



RAIMONDI

SINCE 1974 INNOVATIONS FOR  
THE TILE SETTING PROFESSIONAL

CATALOG  
2014/2015







RAIMONDI






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## 2014: RAIMONDI IN ITS 40s.

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Raimondi was founded in 1974.

More than 40 years ago.  
40 years dedicated to creating products which have made the life of tile installer easier.

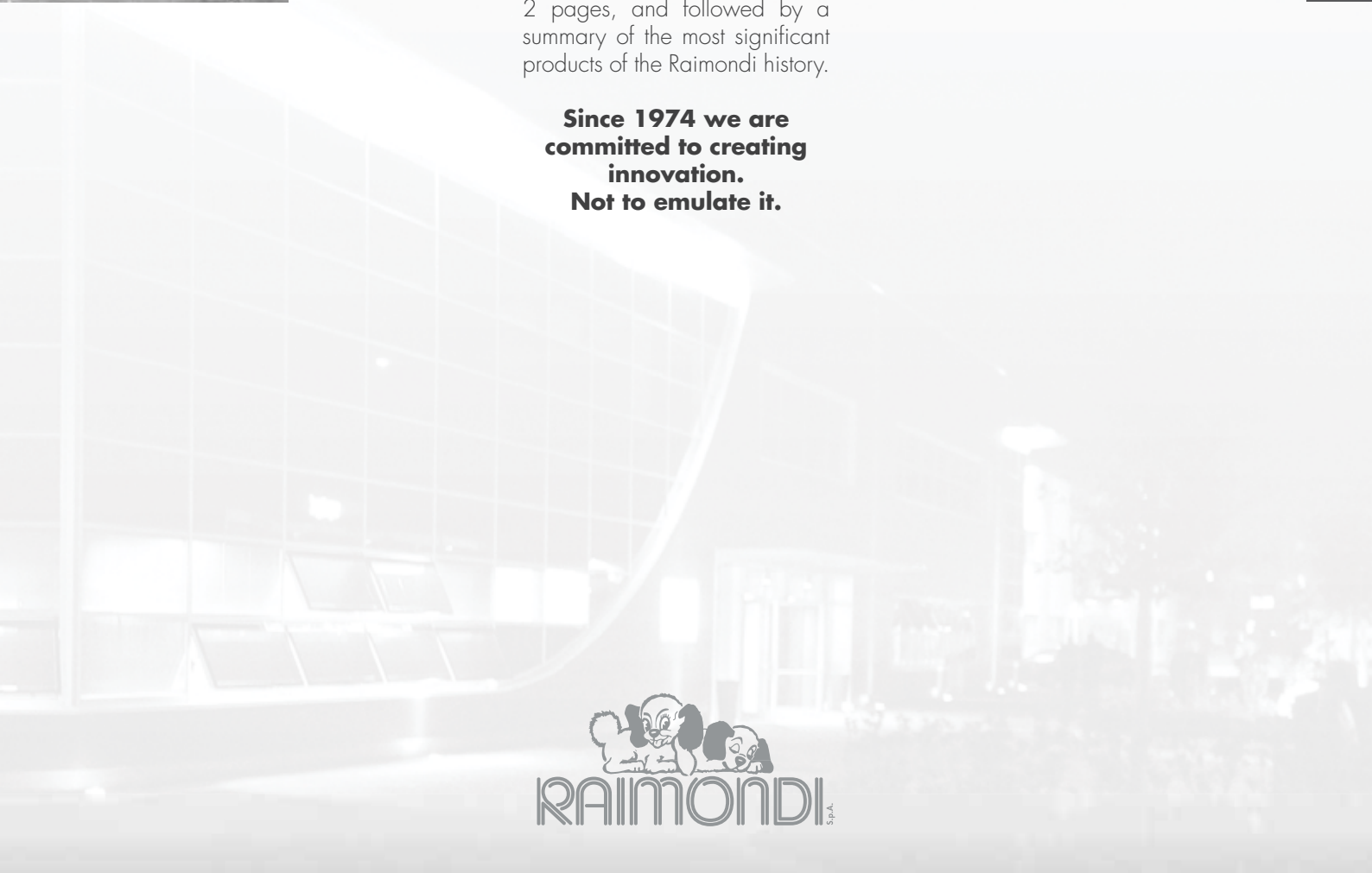
40 years dedicated to researching technical solutions so that installation procedure could keep pace with the evolution of ceramic tiles.

40 years dedicated to creating excellence and innovations.

We are almost at the end of the 40<sup>th</sup> year of activity and we are still driven by the same motivations that have driven us from the beginning.

That's why, once again, we are glad to introduce you further innovations, highlighted in the next 2 pages, and followed by a summary of the most significant products of the Raimondi history.

**Since 1974 we are  
committed to creating  
innovation.  
Not to emulate it.**



## DOUBLE EASY-MOVE WITH CROSSBARS



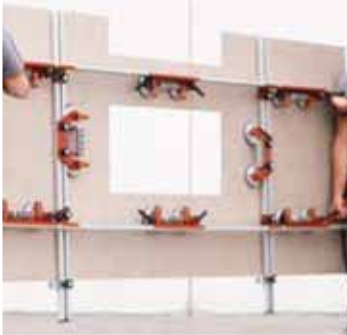
"EASY-MOVE", the device for handling large format slabs is now available also with crossbars (connection bars) provided with a double suction cups kit each.

The crossbars improve the rigidity and sturdiness of the device making "EASY-MOVE" suitable for heavier slabs such as 300x150 cm format (10'x5'). Also, they allow to safely handle slabs on which even big notches-cuts and/or hole-cuts have been performed.

Last but not least, each crossbar is provided with safety hook.

The double "EASY-MOVE" with crossbars is available both with standard suction cups (for smooth surface) as well as with vacuum suction cups (for textured surface).

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## EASY-MOVE VACUUM



"EASY-MOVE" is now available with vacuum suction cups; both in the version with or without crossbars.

The vacuum suction cups are designed to work properly on textured surfaces.

Each suction cup is equipped with a manual pump to create the vacuum as well as an indicator of possible vacuum leakage.

As an upgrade, the vacuum suction cups can be mounted also on "EASY-MOVE" equipped with standard suckers.

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## CAM300 MODULAR TROLLEY



"CAM300" is the modular trolley designed for the transport of one or more slabs (300x150 and larger - 10'x5').

Thanks to its design and the aluminum components, "CAM300" is light, simple and quick to assemble/disassemble and it requires little space for storage.

"CAM300" comes with two telescopic hooks for holding our "EASY-MOVE", device for handling large format slabs, with the slab fasten on it. This makes easy and safe the operation of spreading the adhesive on the back of the slab (back-buttering).

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## FREE-FLEX 90° WITH PLUNGE CUT SYSTEM



Developed to be used with "FREE-CUT", our cutting system for slabs, the new cutting unit "FREE-FLEX 90°" can perform cuts on slabs of length up to 426 cm (14') and maximum thickness of 25 mm (1"). The tilting movement (plunge cut) allows to adjust the depth of cut and to make cuts in multiple passes as well as perform cut in the middle of the slab, square and rectangular holes.

The new "FREE-FLEX 90°" is also equipped with semi-universal attachment which makes it compatible with the most popular brands and models of angle grinders. It is also provided with clutch hose for dust extraction.

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## FREE-FLEX 35°/55° WITH VARIABLE ANGLE OF CUT



Developed to be used with "FREE-CUT", the new cutting unit "FREE-FLEX 35°/55°" can miter slabs of length up to 426 cm (14') with angle between 35° and 55°, and of course also the traditional "jolly" cut (45° angle cut).

The new "FREE-FLEX 35°/55°" can miter slabs with thicknesses up to 20 mm - 3/4" (with blade of Ø 150 mm - 6") and it is also equipped with semi-universal attachment which makes it compatible with most popular brands and models of angle grinders as well as clutch hose for dust extraction.

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## FIDO ERGONOMIC SUPPORT



"FIDO" is a comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting, cleaning of tiles, etc.

Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time.

"FIDO" is particularly useful for laying large format tiles.

It comes with white removable rubber feet (anti-slip and anti-stain); "FIDO" can be put (without feet) on adhesive already spread on the floor without disturbing the adhesive bed or it can be put (with feet) on installed tiles.

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RLS 1 mm (1/32")



The R.L.S. (Raimondi Levelling System) range is now implemented by the new 1 mm (1/32") clip for ultra-thin joints.

The new 1 mm clip (suitable for tile thickness between 3 and 12 mm - 1/8" and 1/2") is used with the same wedge and the same pliers used for all other kinds of R.L.S. clips.

So today, the R.L.S. system allows to obtain joints of nominal size of 1, 1.5, 3 and 4 mm (1/32", 1/16", 1/8" and 5/32").

PAGE Q4



NOTCHED TROWELS  
36x13 cm (14 3/16"x5 1/8")



The line of notched trowels with rubber handle and blade size of 36x13 cm (14 3/16"x5 1/8") increases of 30% the coverage for each pass (compared to notched trowel 28x12 cm blade size).

Therefore, the use of these trowels is suitable especially for laying slabs and large-format tiles.

Available with notch types: square, V, round and smooth blade.

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SPONGE FLOAT WITH  
NEW "EASY-LOCK" SYSTEM



The entire range of sponge floats with interchangeable sponge has been updated with the new quick change "EASY-LOCK" system.

The new system ensures quick and easy attachment of the replacement sponge to the handle.

The new handle is compatible with the old replacement spare sponges, as well as the new spare sponges are compatible with the old handles.

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VACUUM SUCTION CUPS



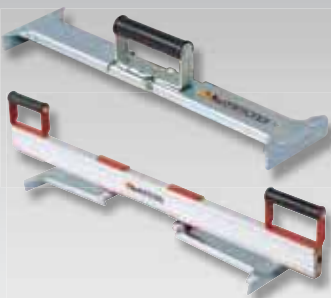
The "vacuum" suction cups grant a tight grip even on textured materials.

Each suction cup is equipped with a manual pump to create vacuum as well as it is provided with an indicator that shows when the suction is losing grip. It comes in a case for protection during transport and storage.

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EXTENDING  
SLAB LIFTERS



The new extending slab lifters are designed for handling and laying slabs of large format (up to 60x120 cm - 24"x48"), high thickness (20 mm - 3/4") and with structured surfaces.

The single handle model is suitable for slabs of maximum size of 65x65 cm (25 1/2"x25 1/2") having an adjustable extension from 50 to 65 cm (19 5/8" to 25 1/2").

The model with two handles is designed for handling slabs of length up to 120 cm (48") having an adjustable extension from 50 to 120 cm (19 5/8" to 48").

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RAI-CUT  
WITH UNIVERSAL ATTACHMENT



"RAI-CUT", our device for making slots in the back of the tiles for inserting the safety "RAI-FIX" hooks, now is equipped with an attachment system that makes it compatible with the most popular brands and models of angle grinders.

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**"LUPETTO" tiles beater**

The first Raimondi product: "Lupetto" tiles beater. Back in 1974, 99% of the floors was laid with the "mortar base / mud bed" technique, so tiles needed to be "beaten" to ensure adequate bond to the "mud bed" and to prevent "lippage". Tiles beaters can be considered the first power-tool specifically designed for tile installers that has revolutionized installation technique. In fact, the use of tile beaters ensured technically perfect results while drastically reducing both the physical fatigue of the installer and the time for performing the job. With "Lupetto" the Raimondi history begins.



**1974**

- "Lupetto" - tiles beater (vibrator)
- "Cucciolo" - tiles beater (vibrator)
- Grout rake and waffled shoes
- "Canini" - wedges

**1975**

- Cross/T 5 mm - spacers
- "Doberman" - tiles beater (vibrator)
- "Boxer" - tiles beater (vibrator)
- Mortar spreader
- PVC hand tile beater
- "Titina" - floor preparation machine

**1976**

- "Stendibeton" - electrical bar
- Cross/T 3 and 7 mm - spacers
- "Breton" - tiles beater (vibrator)
- "Bang" - tilecutter

**1977**

- "Sprintbeton" - electrical bar
- "Bassotto" - tiles beater (vibrator)
- "Super 40" - tilecutter
- Knee pads
- "Medusa" - suction cup

**1978**

- Cross/T 2 and 4 mm - spacers
- "S.T." - bench saw machine
- Slab lifter
- "Terranova" - tiles beater (vibrator)

**1979**

- 45°/90° Square
- "S.T.F.30" - bench saw machine
- "Pointer" - tiles beater (vibrator)

**"DOBERMAN" rollers tiles beater**

With "Doberman", the first rollers tiles beater, further improvement in the tiles beater world were introduced. "Doberman" is indeed a tiles beater equipped with external rollers that allows to vibrate up to the edge of the wall. In addition, thanks to "Doberman" the tiles installer can now perform the beating phase while working in upright position. Ideal for large areas, it is the first of a long series of rollers tiles beaters that still are in the Raimondi range.



**"TITINA" floor preparation machine**

"Titina" is the first floor preparation machine specifically designed for filling the joints and cleaning the floor during the grouting phase. To the specific tools for grouting and cleaning was subsequently added a multitude of other accessories to perform the most varied operations. Thanks to this as well as the extraordinary reliability of the machine, "Titina" becomes soon "the floor preparation machine for the tiles installer". "Titina" is the progenitor of the large family of Raimondi's floor preparation machines.



**"S.T.F.30" bench saw machine**

Evolution of the "S.T." (1978), "S.T.F.30" is the first bench saw machine equipped with an integrated hole cutting device. "S.T.F.30" is entirely made of aluminum and is renowned for its innovative hole cutting system that allows the machine not only to perform cuts, but also to drill the ceramic tiles of the time with ease.



**1980**

- Grout float 28 cm / Notched trowel 3 and 11 mm
- "Minibet" - mixer
- "Supertitina" - floor preparation machine

**1981**

- Cross/T 9 and 10 mm - spacers
- "Maxibet" - mixer
- "Speed" - stairs setter

**1982**

- "Bevel 50/60/90" - bridge saw machine
- "Mixer UB1" - mixer
- "Azzurra" - grout float

**1983**

- "Mixer UB3" - mixer
- Smooth tile shoes
- "Finish" - float with felt pads

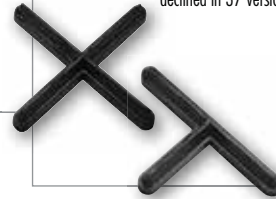
**"SUPERTITINA" floor preparation machine**

1980 is a very important year for Raimondi. In fact "Supertitina" and "Minibet" were introduced. "Supertitina" is the evolution of "Titina" (1975). Thanks to the more powerful engine, the double speed and the larger diameter of the tools (as opposed to "Titina"), it is immediately appreciated by installers.



**professional spacers "+ / T 5 mm"**

The ceramic industry introduces glazed "gres" tiles whose size differences do not allow the installation without joint. As a consequence, set tile with large joints became a must. To speed up the installation without having to renounce to the use of tiles beater, Raimondi first presents professional 5 mm (3/16") spacers both in cross and T shape. These two models were the first of a wide range of high-quality professional spacers which today consists of 11 sizes declined in 37 versions so to meet the most varied needs.



**plastic tilecutter "BANG"**

For the first time in the industry Raimondi introduces a tilecutter with a simple as well as ingenious design: "Bang". The winning features of "Bang" are the minimal structure made of plastic and aluminum that makes it lightweight (800 grams - 28 ounces) and extremely compact as well as the amazingly affordable price. "Bang" is a real revolution for its time: very light, inexpensive and capable to perform exceptional performance (cut of up to 60 cm).



**mixer "MINIBET"**

"Minibet" is the first adhesives and sealants mixer in the industry specifically designed for tile installer. Thanks to the 10 liter (2.6 gal) bucket, the light weight and the reduced dimensions, "Minibet" is immediately appreciated by the tiles installers. Entirely made of aluminum and proverbially reliable it becomes and remains for years a loyal allied for thousands of professionals. "Minibet" is the first in a series of compact professional mixers.



**bridge saw machine "BEVEL"**

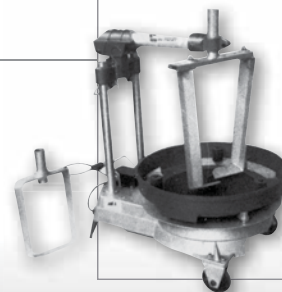
"Bevel" is the first bridge saw machine designed by Raimondi for cutting ceramic tiles and natural stones up to a maximum length of 90 cm (35 1/2").

It is at the leading edge thanks to the sturdy structure, the high precision of cut, the removable tank and the innovative worktop which can be tilted in a special position to best perform 45° bevel-cuts ("jolly").

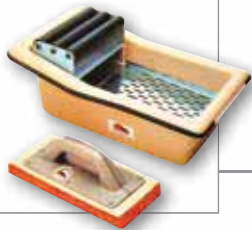


**mixer "MIXER UB3"**

"Mixer UB3" is designed for mixing two-components resin mixtures. The innovative system to hold the bucket, no matter which diameter and height, allows to mix the product directly in its container.



**"PULIRAPID"** professional wash basin  
 With "Pulirapid" Raimondi introduces a strictly professional wash basin. The design, its extreme sturdiness, included wheels and grit are the features that make it even today the preferred choice of professionals.



- 1984**
- Rubber hammer
- "Arturo" - tiles holder tool
- "Handititina" - compact floor preparation machine

- 1985**
- "S.T.85" - bench saw machine
- "Maxititina" - floor preparation machine
- "Pulirapid" - wash basin

- 1986**
- Notched trowels
- Re-usable spacers
- "GS86" - compact saw machine

- 1987**
- "S87" - trolley saw machine
- "Krick Krock" - level guides for wall covering
- Triple and double suction cups

- 1988**
- "Rapid Universal" - wash basin
- "Mescol" - mixer reducer
- "Minititina" - floor preparation machine

- 1989**
- "Camaleonte" - mixer
- "Morbidone" - knees protection cushion
- "Domenico" - wash basin
- Adjustable 45°/90° square
- "S.T.89" - bench saw machine

- 1990**
- "Mastino" - tilebeater (vibrator)
- "Ginetto" - scraper
- "Venerdi" - wash basin
- "Camillo" - multipurpose trolley

**"MASTINO"** tilebeater  
 Tile size becomes bigger and bigger. So a much more effective tilebeater is needed. That is why "Mastino" was born. "Mastino", which is bigger and heavier than previous tilebeaters models, expands the already wide range of Raimondi tilebeaters.



**"FORASPEED"** hole cutting machine for porcelain tiles  
 The rise of porcelain tiles poses a new problem in the world of installation: how to cut holes. Until then, wolfram carbide bits had been sufficient for drilling tiles, but porcelain requires to use water cooled diamond bits instead. So, Raimondi launched "Foraspeed" which mounts internal-water-cooled diamond bits for a perfect and simple hole-cut on porcelain tiles.



- 1991**
- "Rambo" - wash basin
- "Jolly 90" - automatic "jolly" machine
- "Foraspeed" - hole cutting machine

- 1992**
- "Clarabella" - double head floor preparation machine
- "Pedalò" - wash basin
- "Bianchetto" - trolley to carry tiles
- "ECO92" - compact saw machine
- "CM100 manual" - bridge saw machine

**"ROSINA"** sponge machine  
 Few products attracted such a large and instantaneous interest as "Rosina" did. Since its launch on the market and thanks to its absolute innovation, "Rosina" becomes "the" solution for cleaning floor after joints grouting on large surfaces. Operation no longer to be carried by hand being bent over the floor, but standing-up in absolute comfort. All this while cutting times and giving better results than the traditional manual cleaning. Flawless performance, ease of use and uncompromising quality made "Rosina" a real milestones in the history of the equipment for the tiles professional installers.



- 1993**
- "Supereco 93" - compact saw machine
- "Rosina" - sponge machine

compact saw machine **"GS86"**  
 "GS86" is an highly innovative compact saw machine that still has no equal on the market. It was designed to solve the problems related to cut, hole-cut and 45° bevel cut ("jolly") arising from the wall installation of porcelain tiles. "GS86" is a concentrate of technology specifically designed for installer professionals to perform perfect cuts and 45° bevel cut ("jolly") as well as square, rectangular and semi-round holes on tiles of any size.



bench saw machine **"S.T.89"**  
 "S.T.89" is a portable bench saw machine for performing cuts and 45° bevel cuts ("jolly"). It is provided with an exclusive device reservoir/tank which maintains the optimum water level for best cooling of the diamond disc. Also, it comes with hardened and chromed bars for the trolley.



Automatic 45° bevels cutting ("Jolly") machine **"JOLLY 90"**  
 In a time where profiles were not yet sufficiently refined and consequently established and porcelain tiles made inadequate most of the equipment already available to tilers, performing perfect 45° degree bevels cuts ("jolly") becomes a real need. Particularly felt by ceramic tiles distributors that require a tool suitable to provide an appropriate service to their customers. For this reason "Jolly 90" was born: a semi-automatic machine able to perform perfect 45° bevel cuts with ease on materials up to a maximum length of 90 cm (35 1/2"). Even on several tiles one after the other in a single pass. Another unique and innovative product from Raimondi.



wash basin **"PEDALÒ"**  
 With the introduction of "Pedalò", Raimondi presents what still remains the most practical wash basin for working standing-up available on the market. This thanks to the innovative system for squeezing the pole-sponge-floor. "Pedalò", which is obviously ideal for floors, it is also perfect for wall cleaning.



compact saw machine **"ECO92"**  
 The growing global appreciation of ceramic tiles as preferred material for floors and walls coverings creates the need for saw machines which have to be both effective and compact as well as price affordable so to be accessible also to less mature markets. For this reason the "ECO92" project was born. It results in essential, lightweight, compact and accessible compact wet saw which however does not sacrifice performances. A revolutionary project that will be later imitated by many in the industry.



**"CM 150 AUTO" automatic feed precision saw machines**

Because of the growing demand of large format porcelain tiles, ceramic tiles distributors now have the need to create "listelli", skirting boards, etc... out from standard tiles.

"CM 150 AUTOMATIC" was born to give an answer to these needs thanks to the very precise cut, the automatic motor/disc feed and the diamond blades kit which allows to cut and bevel simultaneously more than one tiles up to a maximum length of cut of 150 cm (59"). The supplied accessories complete the machine to perform high precision repetitive cuts.



"CM 150 Automatic" - Automatic feed precision saw machines

**"ISOLA" platform**

It is well known that tiles move if you walk on them with fresh adhesive. Isola platform is the brilliant and innovative solution to this problem. It has ridges which extend into the joint so to avoid installer feet to touch the tiles and allowing the pressure to be applied directly onto the solid substrate.

"Isola": the platform to walk over floor without moving the tiles.



"Isola" - platform to walk on floor without moving tiles  
"Peppina" - mixing and grouting machine

**"BERTA" sponge machine**

The market manifests the need for a lighter and more compact sponge machine than the "Rosina", whose use is limited to big areas because of its big dimensions and heavy weight. The answer is the "Berta" sponge machine, suitable for use even in medium and small areas such as residential.

Weight (38 Kg - 84 lbs), dimensions (65x55x50 cm - 25"x22"x20") as well as cost are reduced, but performances even increased in comparison with "Rosina". Despite the numerous attempts to imitate it, "Berta" (or rather its successor "Berta ADV" - 2005) remains to this day the most effective, practical and reliable sponge machine available on the market.



"Berta" - sponge machine  
"Exploit 70" - bridge wet saw  
"Supereco 98" - compact wet saw  
"Zoccolina" - notched trowel for skirtings  
"Spirù" - automatic wash basin

**"ZOE" bridge saw machine**

Following the success of "Exploit" (1997), specifically designed for cutting tiles, the market is now demanding for a machine with similar technology but also able to cut thicker materials such as marble, granite, concrete structures, agglomerates, etc... That is why "Zoe" was born. A bridge saw which introduced in the industry plenty of unique technical innovations as well as impressive performances. Among the most relevant: the "belt transmission" and the motor assembly sliding system. The motor placed above the rail-guide is not invested by splashing water and thanks to the "belt transmission system" the ratio between the motor and blade rpm is reduced maximizing the torque and improving cut quality. The sliding motor assembly provided with four adjustable pulleys ensures perfect cuts up to 130 cm (51 1/8") length. "Zoe" redefines the standards of the industry.



"Skipper" - wash basin  
"Cico-Mix" - mixer  
"Jolly 1000" - automatic "jolly" machine

**2001**

"Kessler" - straight edge handles  
"Trilaser" - self leveling laser  
"Bucaniere" - hole cutting machine  
"Zoe" - bridge saw machine

**2002**

"Pikus" - bridge saw machine  
"Napoleone" - seat with wheels  
"Level Point" - for creating level point  
"Lem 125" - vertical cut saw machine

**"LEM 125" vertical cut saw machine**

"Lem 125" is another of those products that reiterates Raimondi's constant propensity to innovation. In fact, with "Lem 125" Raimondi introduced, first in the industry, a totally new concept: "Lem 125" is the first vertical-cut saw machine that takes advantage of gravity to "automate" the cut. Thanks to this new concept, "Lem 125" achieves several advantages compared to conventional saw machines with the same performance: easy to transport, smaller area occupied on the job-site as well as for the storage, small amount of water for cooling disc of (only 25 liters - 6.6 gal), removable external plastic tank, user presence not required during cut, ideal feed speed in function of the thickness and hardness of the material.



"Abrafughe" - grout saw tool  
"Exploit Advanced" - bridge saw machine  
"Bull-Dog" - profiling machine

**2003****mixer "IPERBET"**

1996: A year dedicated to design specific tools for adhesive installation and mixing. Thanks to the know-how acquired from previous mixers such as Mini-bet, Maxibet 40, Mixer UB1, UB4 Mixer, Chameleon, the Iperbet was born. Thanks to the exclusive system which implies the rotating bucket and the stationary tool, the very high production capacity (300 kg/h) and the total electrical and mechanical reliability, Iperbet mixer is still the market leader.

**compact bridge wet saw "EXPLOIT 50"**

Porcelain tiles are now very popular on the market. They require an extremely precise and well finished cut which is not always obtainable with manual tile cutters or angle grinder. Raimondi R&D dept. gives the best of himself and in just 30 days designed and present to the market "Exploit 50", a real "exploit". Lightweight, compact and precise, it is a revolution because it represents the shifting of thousands of tile installers from the manual tile cutter or angle grinder to the precise and clean cut performed by diamond blade water-cooled via pump.



"Exploit 50" - bridge saw machine  
"Pallino" - joint smoother tool  
"Kit 4 Slides" - steel slides kit

**1997****1998**

"Berta" - sponge machine  
"Exploit 70" - bridge wet saw  
"Supereco 98" - compact wet saw  
"Zoccolina" - notched trowel for skirtings  
"Spirù" - automatic wash basin

**1999**

"S99" - trolley saw machine  
"Ercolaser" - self leveling laser  
"Manual tile cutters" - 44/52/63/75 cm  
White rubber mallet

**wash basin "SKIPPER"**

The already wide range of Raimondi wash basins expands with "Skipper", designed to meet the demand for a professional but at the same time price competitive wash basin. The sturdiness, the large and big diameter wheels and the supplied grit, made "Skipper" a very appreciated wash basin from the professionals.

**bridge saw machine "PIKUS"**

The technical features of "Zoe" (2001) prove successful. So, why not transfer them to a model with smaller dimensions and weight specifically designed for cutting porcelain? The result is "Pikus" which, thanks to the excellent performances, the further innovative technical solutions, as well as the adoption of die-cast aluminum components, it quickly becomes the new benchmark on the market. "Pikus" has outstanding performance: unique in the industry. In fact, despite an engine output of just 1.5 hp (1.1 kW) is able to cut porcelain tiles up to 25 mm (1") thickness, and though it mounts just a Ø 250 mm (10") diamond disc, it has an overall maximum depth of cut capacity of 80 mm (3 1/8").

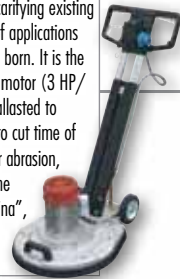
**profiling machine "BULL-DOG"**

Managing ceramic skirting boards is problematic due to several variables: product availability, high average cost, color rarely identical to the tiles used for flooring. This is especially true in markets which are geographically distant from ceramic tiles manufacturers. That is why "Bull-Dog" was designed and introduced: the first compact profiling machine in the industry capable to create the skirting boards directly from the same tiles used for floor covering. This meant for both ceramic distributors and contractors to reduce the cost per piece and overcoming the problems of color tonality and availability. Thanks to the wide range of diamond wheels "Bull-Dog" provides several levels of finishing, from mat up to polish (on full body materials such as porcelain and marble).



**"IPERTITINA" floor preparation machine**

The floor preparation machines ("Supertitina" and "Maxititina") already in range are more often required for performances which not always are within their reach. In particular there is a need for better performances in removal, abrasion and scarifying operations (i.e.: adhesive removal, scarifying existing floor for improving adhesive bonding, etc...). For this kind of applications the weight plays a key role. For this reasons "Iperitina" was born. It is the floor-preparation-machine flagship and thanks to its powerful motor (3 HP/ 2.2 kW) and the sturdy mechanical construction, it can be ballasted to achieve a total weight of over 80 Kg (176 lbs). This allows to cut time of about 70% (compared to "Supertitina" and "Maxititina") for abrasion, removal and scarifying operations. Moreover, in addition to the well-known tools suitable also for "Supertitina" and "Maxititina", "Iperitina" can be equipped with the geared planetary for restoring wooden, marble, granite and agglomerates floors.



**2004**

- "Nelson" - rolling seat with knee pads
- "Fakiro" - plaster rasp
- "Colombo" - adhesive spreader
- "Iperitina" - floor preparation machine

**2005**

- "Berta Advanced" - sponge machine
- "Cross and T 1 mm" - spacers
- "S99 Advanced" - trolley saw machine

**2006**

- "SA80" - trolley saw machine
- "Sherpa" - trolley saw machine

**2007**

- "Pikus Adv" - bridge saw machine
- "Zoe Adv" - bridge saw machine
- "SA 25" - trolley saw machine

**2008**

- "Forspeed 08" - hole cutting machine
- "Cross and T 1,5 mm" - spacers
- "Bi-Bulldog Advanced" - profiling machine
- "Bulldog Advanced" - profiling machine

**2009**

- "Stafix" - device to set mortar base
- "Penisola" - Platform for T layout
- "SA09" - trolley saw machine
- "Microtitina" - floor preparation machine
- "SMS" - bridge saw machine
- "R.L.S." Raimondi Levelling System - leveling spacers

**2010**

- "CM 180" - Automatic feed precision saw machines
- "Bulldog" and "Bi-Bulldog" automatic
- "Iperitina Plus" - floor preparation machine
- "R.L.S. 12/20 mm" - high thickness R.L.S. clip
- "Fluid-Mix" - mixer for self levelling
- "Lem 150" - vertical cut saw machine

**2011**

- Height adjustable rake for self-leveling
- Sheet-presser roller
- "Rai-Fix" and "Rai-Cut" - safety "anchorage" system
- "Maxi Krick-Krock" - wall leveling guides
- "Digital Mixer" - mixer
- "Easy" - wash basin
- "Smart" - wash basin

**2012**

- "Lem 105" - vertical cut saw machine
- "Maxi-Cut" - bridge saw machine
- "Free-Cut" - cutting guide for big slabs
- "Free-Move" - handling device for big slabs
- "Closer" - device to accost tiles and slabs

**2013**

- "Free-Flex" - cutting units with angle grinder for "Free-Cut"
- "Easy-Move" - handling device for big slabs
- "BM180" - modular bench
- "R.L.S. 3D" - clip for the Raimondi Levelling System
- "R.L.S. 3 and 4 mm" - clips to create 3 or 4 mm joints

**trolley saw machine "SA80"**

"SA80" is a fundamental step forward in terms of technical innovation of Raimondi saw machine line. It is indeed the first of a new generation of saws made at 90% with anodized aluminum and equipped with fully removable polypropylene tank. This is to meet the needs of professionals who complain about the older generation of saws (with coated steel chassis) which are inevitably affected by rust formation that compromises the structure although the machine is still otherwise perfectly effective.



**dual-head profiling machine "BI-BULLDOG ADVANCED"**

5 Years after the introduction of "Bull-Dog" the line of profiling machines evolves drastically thanks to a brand new design. The countless improvements in comparison with the previous model confers the machines much better performance, such as the ability to shape material of thicknesses up to 3 cm (1 3/16") and maximum length of 120 cm (47 1/4"). But not only that. In fact the range is expanded thanks to the "Bi-Bulldog ADV", a dual-head profiling machine which is therefore able to work with two diamond wheels in sequence. Obviously this results in a far bigger production capacity if compared to the single-head model, in a greater ease of use and, last but not least, in a higher quality level of the skirting boards.



**automatic feed precision saw machines "CM 180"**

The maximum length of cut of the "CM 150 automatic" (1995) equal to 150 cm (59") is no more sufficient. That is why "CM 180 automatic" with its maximum cutting capacity of 180 cm (71") was born. "CM 180 automatic" is a completely redesigned machine than the "CM 150 automatic", with much more evolved technical, mechanical and functional features. Thanks to these new characteristics "CM 180 Automatic" it is no longer limited to just cut and bevel simultaneously, but equipped with a range of dedicated accessories, it can perform multiple cuts and multiple anti-slippery grooves (multi-discs-device).



**"FREE-CUT", "FREE-MOVE"**

More and more large porcelain slabs (size up to 300x150 cm - 10'x5' - and thickness 3/8 mm - 1/8"-1/4") gain popularity on the market thanks to their high rate of innovation. Innovation that naturally involves new needs in order to perform a correct installation of these materials, so imposing as delicate. Raimondi, in cooperation with the leading manufacturers of porcelain slabs, develops a range of products specifically designed for the installation of these materials. Within them, two are the most significant. "Free-Cut" is the modular cutting guide built in anodized aluminum which, naturally, performs cuts up to a maximum length of 320 cm (10.5').



"Free-Move" is the most complete device for handling large slabs. Thanks to the included trolleys it also allows to place the slab in a vertical position so to apply the adhesive on the back with ease.

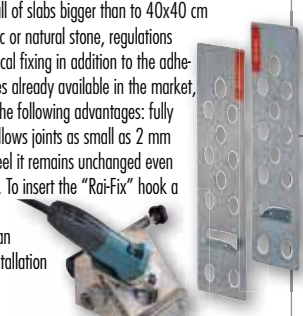
**"R.L.S." levelling system**

Large format tiles and slabs are getting popular. Both manufacturers and installers report difficulties to prevent "lippage" (differences in height between the tiles). Raimondi takes a 2002 project from its archive, reworks it and at Cersaie 2009 presents the "R.L.S.": Raimondi Levelling System. Thanks to its extreme effectiveness, ease of use and technical features designed for professionals, the positive reaction of the industry is immediate: "R.L.S." solves the problem and becomes "the installation system recommended by all tiles manufacturers".



**"RAI-FIX", "RAI-CUT"**

**mechanical fixing system for wall application of slabs**  
For the application to the wall of slabs bigger than to 40x40 cm (16"x16"), whether ceramic or natural stone, regulations require the use of a mechanical fixing in addition to the adhesive. Compared to the devices already available in the market, the "Rai-Fix" system offers the following advantages: fully invisible when mounted, it allows joints as small as 2 mm (3/32"), being stainless steel it remains unchanged even exposed to sun and weather. To insert the "Rai-Fix" hook a groove on the back of the tile has to be created. This can be done easily during the installation using the "RAI-CUT" device.



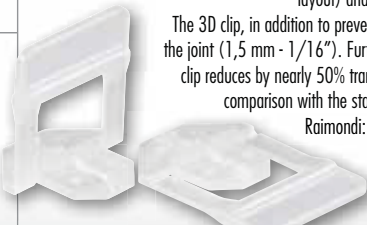
**"FREE-FLEX"**

**cutting units with angle grinder for "Free-Cut"**  
The "split" cut on the great porcelain slabs, effective in the vast majority of cases, proves however to be insufficient in certain situations. For this reason, in order to perform particularly difficult cuts, Raimondi develops the cutting units with angle grinder "Free-Flex" and "Free-Flex 45 °" which work dry with diamond disc on materials up to 320 cm (10.5) in length. The first is designed for "simple" cuts (at 90 °) and, once inserted on the cutting guide "Free-Cut", allows to perform perfectly straight cuts even of very thin strips. Instead, "Free-Flex 45 °" is exclusively designed to perform "jolly" (45° bevel-cut) on slabs as thin as 3 mm (1/8"). Both cutting units are suitable for cutting materials of thickness from 3 mm (1/8") up to 12 mm (1/2").



**3D clip for Raimondi Levelling System "R.L.S. 3D"**

5 years after its introduction, the revolutionary "R.L.S." (Raimondi Levelling System) expands thanks to the introduction of the innovative "3D Clip". The new clip is perfect to be used with any installation layout and is suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. The 3D clip, in addition to prevent lippage, creates the joint (1,5 mm - 1/16"). Furthermore, the new clip reduces by nearly 50% transport volumes (in comparison with the standard R.L.S. clip). Raimondi: endless evolution.





1974  
SAIE - Bologna  
The first exhibition.



Mirco Raimondi - Budapest 1965

## SINCE 1974, INNOVATIVE TECHNOLOGIES FOR THE TILE AND STONE TRADES

The history of Raimondi S.p.A. dates back to almost one century ago. Indeed, in the early 1900's the Raimondi family enters the Tile industry through the father of the founder, a master tile setter. The founder Mirco Raimondi, apprenticed under his father and practiced the art until 1960, when thanks to the experience he gained on the job Mirco started producing machines designed to improve job quality and productivity while simultaneously reducing operator fatigue. Soon after he was joined by his son and current chairman Ivan Raimondi as well as his nephew Giorgio Sighinolfi (design manager). Through their foresight and leadership the company flourished, first in Italy and later abroad.

Currently Raimondi S.p.A. is a fast paced leader in the production of Tile / Stone machines and tools worldwide, exporting a large share of its production. Through the years Raimondi S.p.A. has always adhered to three basic principles:

**Quality; Innovation; Effectiveness**

## THE PRODUCT: QUALITY, INNOVATION AND EFFECTIVENESS FOR PROFESSIONALS



Raimondi S.p.A. has always focused its product research on the end user: the tile-setter. Every single item, from the simplest tool to the most complicated machine, is developed according to the needs of the professional, aiming at three targets: to improve the quality of the finished work, to increase productivity, and to reduce operator fatigue.



Raimondi S.p.A. creates products aimed at the professional and we understand that as a professional you expect quality. This quality is full guaranteed by Raimondi S.p.A. and we monitor all of our products through the development, design, and assembly stages, which are then carefully checked again at the end of each production cycle.

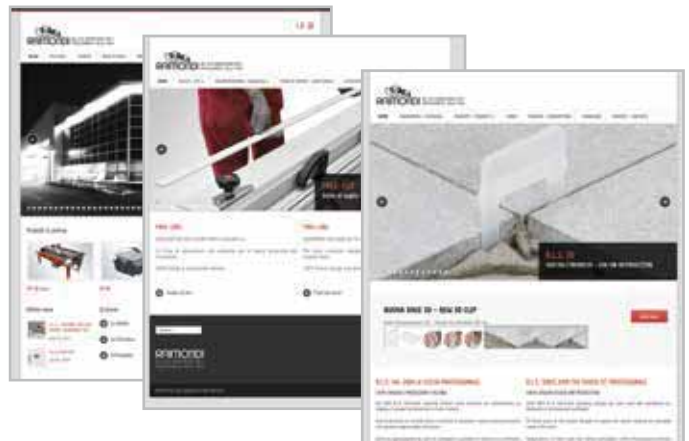
## OPEN COMMUNICATIONS WITH THE END USER



From its beginning, Raimondi S.p.A. has promoted, built, and maintained, direct contact with the end users of its products: the tile-setter. Raimondi S.p.A. offers its own methods and products, to professionals in Italy and abroad through demonstrations, meetings, open houses. It is a mutually beneficial and steady exchange of opinions, ideas, and information, indispensable in maintaining the necessary contact with the user and judge of our products.

We understand that the success of our products relies on the satisfaction of the user.

## RAIMONDI ON-LINE



Raimondi S.p.A. is on line at <http://www.raimondispa.com>

The website highlights the latest news in terms of products and events. In addition, the user can easily consult the technical information of every single products as well as downloading detailed brochures on specific articles. Last but not least, the web site provides the list of events (exhibitions, open-houses, etc...) in which the company participate and/or organize.

Raimondi S.p.A. also has its channel on YouTube where you can easily view all available Raimondi products' videos on PC, tablet or smartphone.

The products with  (youtube icon) have a video on the youtube channel.

## WHY DOGS?



Since our inception in 1974 as "Raimondi Mirco s.n.c.", we have used as a trademark one which we felt would underline the qualities of "reliability and loyalty" - qualities the founder appreciated so much - thus identifying trademark for the newborn company became: the dog, "man's best friend" faithful, reliable, and loyal.

In 1984 the company changed from Raimondi Mirco s.n.c. to Raimondi S.r.l., and a second dog was

added to the first one: the latter, lively and bouncy represents the new company, while the first dog (who is enjoying a well-deserved rest) represents the previous company. In 2003 the company changed its status from S.r.l. to the current S.p.A. [from limited liability company into joint-stock company], keeping its trademark unchanged, that trademark having embodied the promises made almost 30 years ago.

## THE FACILITIES



Raimondi S.p.A. operates today in two production sites for a total area of about 13.000 sq.m.: 10.000 sq.m for production and warehouse, 2.500 sq.m for commercial, administrative, design, and R&D departments and 500 sq.m. for R&D, training and demo area and show room.  
Raimondi S.p.A. covers a widespread domestic territory as well as many major worldwide markets exporting over 50% of its production.

The commercial sector is supported by steady participation in the industry's major national, and international shows, always considered preferential meeting points with partners and operators in this sector.

BRIDGE AND TROLLEY SAW MACHINES



PAGE A1



COMPACT SAW MACHINES



PAGE B1



SAW MACHINES AND PROFILING MACHINES FOR SPECIAL JOBS



PAGE C1



DIAMOND WHEELS AND BLADES



PAGE D1



HOLE CUTTING MACHINES AND BITS



PAGE E1



MIXERS



PAGE F1



VIBRATORS AND ELECTRICAL BARS



PAGE G1



FLOOR PREPARATION MACHINES



PAGE H1



SPONGE MACHINES



PAGE I1



WASH BASINS, SPONGE FLOATS AND SPONGES



PAGE L1



GROUTING TOOLS



PAGE M1



ADHESIVE TOOLS AND MECHANICAL SYSTEM TO SECURE TILES ON EXTERNAL FACADE



PAGE N1



MEASURING AND LAYOUT TOOLS



PAGE O1



TOOLS



PAGE P1



R.L.S. - (RAIMONDI LEVELLING SYSTEM) LEVELLING SPACERS



PAGE Q1



SPACERS, EXTENSION JOINTS AND PROFILES



PAGE R1



EQUIPMENT FOR BIG TILES/SLABS (UP TO 425x156 cm - 14"x5.2")



PAGE S1



MANUAL TILE CUTTERS

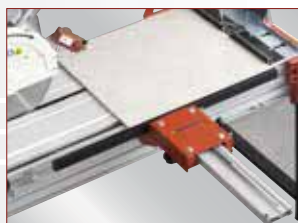


PAGE T1





## BRIDGE AND JOB SITE SAW MACHINES



### OVERVIEW

- A2 WET SAWS COMPARATIVE CHART
- A3 WET SAWS - CUTTING SPECIFICATIONS GRAPHS

### BRIDGE WET SAW

- A4 EXPLOIT 50 ADV
- A5 EXPLOIT 70 ADV
- A6 PIKUS 75
- A7 PIKUS 85 ADV
- A8 PIKUS 105 ADV
- A9 PIKUS 130 ADV
- A10 SMS 100
- A11 SMS 125
- A12 SMS 150
- A13 MAXI CUT
- A14 ZOE 85 ADV
- A15 ZOE 105 ADV
- A16 ZOE 130 ADV
- A17 ZOE 150 ADV
- A18 CM 150 MANUAL

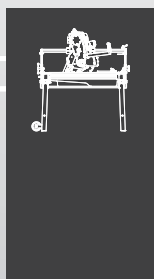
### TROLLEY WET SAW

- A19 SA 80
- A20 SA 09
- A21 SHERPA
- A22 TS94/60

### ACCESSORIES FOR WET SAWS

- A23 TILE HOLDERS, EXTENSION SIDE TABLES, FLANGES Ø 200 mm, DRESSING STONES
- A24 SIDE TABLE WITH ROLLERS, SIDE SQUARES, SQUARES,
- A25 TILE HOLDER
- A26 LASER, EXTENSION SIDE TABLES, JOLLY DEVICE, PEDALS, HANDLES
- A26 MANUAL FEED KIT WITH WHEEL

19 models that vary in performances, technology, size and preferential intended use. This is our wide range of bridge and trolley saw machines. From the more polyvalent, suitable to cut virtually any material, to the more compact ones studied mainly for cutting porcelain tiles, until the bridge saw designed for perfect cutting of slabs up to 200 cm (78 ¾"). A vast products portfolio (supported by a wide offer of accessories) from which to choose the model that best fits the needs of every single professional. All characterized by the highest degree of quality, effectiveness and efficiency. To identify the most suitable model, see also the comparative tables on page A2 and A3.

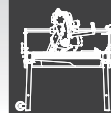


# WET SAWS COMPARATIVE CHART

BRIDGE AND JOB SITE SAW MACHINES

	EXPLOIT 50 PAGE A4	EXPLOIT 70 PAGE A5	PIKUS 75 PAGE A6	PIKUS 85ADV PAGE A7	PIKUS 105ADV PAGE A8	PIKUS 130ADV PAGE A9	SMS 100 PAGE A10	SMS 125 PAGE A11	SMS 150 PAGE A12	ZOE 85ADV PAGE A14	ZOE 105ADV PAGE A15	ZOE 130ADV PAGE A15	ZOE 150ADV PAGE A17
TYPE	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW	BRIDGE WET SAW
MAXIMUM LENGTH OF CUT	50 cm 19 1/16"	70 cm 27 1/2"	75 cm 29 1/2"	85 cm 33 1/2"	105 cm 41 3/8"	130 cm 51 1/8"	100 cm 39 3/8"	125 cm 49 1/4"	150 cm 59"	85 cm 33 1/2"	105 cm 41 3/8"	130 cm 51 1/8"	155 cm 61"
MAXIMUM WIDTH OF CUT	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞	∞
DIAGONAL CUT (MAXIMUM TILE SIZE)	35 x 35 cm 13 3/4"x13 3/4"	49 x 49 cm 19 1/4"x19 1/4"	53 x 53 cm 20 1/8"x20 1/8"	60 x 60 cm 23 5/8"x23 5/8"	75 x 75 cm 29 1/2"x29 1/2"	90 x 90 cm 35 3/8"x35 3/8"	70 x 70 cm 27 1/2"x27 1/2"	88 x 88 cm 34 5/8"x34 5/8"	106 x 106 cm 41 5/8"x41 5/8"	60 x 60 cm 23 5/8"x23 5/8"	75 x 75 cm 29 1/2"x29 1/2"	90 x 90 cm 35 3/8"x35 3/8"	109 x 109 cm 42 1/8"x42 1/8"
MAXIMUM THICKNESS OF CUT (SINGLE PASS)	40 mm 1 1/2"	40 mm 1 1/2"	80 mm 3 1/8"	80 mm 3 1/8"	80 mm 3 1/8"	80 mm 3 1/8"	105 mm 4 1/8"	105 mm 4 1/8"	105 mm 4 1/8"	120 mm 4 3/4"	120 mm 4 3/4"	120 mm 4 3/4"	120 mm 4 3/4"
MAXIMUM THICKNESS OF CUT (DOUBLE PASS)	70 mm 2 3/4"	70 mm 2 3/4"	150 mm 5 7/8"	150 mm 5 7/8"	150 mm 5 7/8"	150 mm 5 7/8"	160 mm 6 1/4"	160 mm 6 1/4"	160 mm 6 1/4"	240 mm 9 1/16"	240 mm 9 1/16"	240 mm 9 1/16"	240 mm 9 1/16"
Ø DISCS	180 – 200 mm 7" – 7 7/8"	180 – 200 mm 7" – 7 7/8"	250 mm 10"	250 mm 10"	250 mm 10"	250 mm 10"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"	300 – 360 mm 12" – 14"
MOTOR POWER (230V VERSIONS)	0,65 kW 0,9 CV	0,65 kW 0,9 CV	1,1 kW 1,5 CV	1,1 kW 1,5 CV	1,1 kW 1,5 CV	1,1 kW 1,5 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,2 kW 3 CV
MOTOR POWER (110V VERSIONS))	0,65kW 0,9CV	0,65kW 0,9CV	1kW 1,3 CV	1kW 1,3 CV	1kW 1,3 CV	1kW 1,3 CV	1,65kW 2,2CV	1,65kW 2,2CV	–	1,65kW 2,2CV	1,65kW 2,2CV	1,65kW 2,2CV	–
TRANSMISSION	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	BELT DRIVEN	BELT DRIVEN	BELT DRIVEN	DIRECT DRIVE	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	BELT DRIVEN	BELT DRIVEN	BELT DRIVEN
FRAME	COATED STEEL	COATED STEEL	COATED STEEL	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM	ALUMINUM
TANK	FIX	FIX	FIX	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE
WEIGHT	36 Kg 79 lbs	42 Kg 92 lbs	52 Kg 115 lbs	60 Kg 132 lbs	64 Kg 141 lbs	78 Kg 172 lbs	78 Kg 172 lbs	90 Kg 198 lbs	99 Kg 218 lbs	80 Kg 176 lbs	84 Kg 185 lbs	98 Kg 216 lbs	106 Kg 233 lbs

	MAXI CUT PAGE A13	CM 150 PAGE A18	SA 80 PAGE A19	SA 09 PAGE A20	SHERPA PAGE A21	GS 86 PAGE B2	ECO 92 PAGE B3	SUPERECO 98 PAGE B4	CM 180AUTO PAGE C2	CM 150AUTO PAGE C4	LEM 105 PAGE C9	LEM 150 PAGE C7
TYPE	BRIDGE WET SAW	BRIDGE WET SAW	TROLLEY WET SAW	TROLLEY WET SAW	TROLLEY WET SAW	COMPACT	COMPACT	COMPACT	AUTOMATIC	AUTOMATIC	VERTICAL CUT	VERTICAL CUT
MAXIMUM LENGTH OF CUT	200 cm 78 3/4"	150 cm 59"	80 cm 31 1/2"	80 cm 31 1/2"	70 cm 27 1/2"	∞	∞	∞	180 cm 70 1/8"	150 cm 59"	105 cm 41 3/8"	150 cm 59"
MAXIMUM WIDTH OF CUT	∞	∞	60 cm 23 5/8"	60 cm 23 5/8"	60 cm 23 5/8"	∞	∞	∞	∞	∞	∞	∞
DIAGONAL CUT (MAXIMUM TILE SIZE)	140 x 140 cm 55"x55"	106 x 106 cm 41 5/8"x41 5/8"	50 x 50 cm 20"x20"	50 x 50 cm 20"x20"	49 x 49 cm 19 1/4"x19 1/4"	∞	∞	∞	125 x 125 cm 49 1/4"x49 1/4"	106 x 106 cm 41 5/8"x41 5/8"	75 x 75 cm 29 1/2"x29 1/2"	106 x 106 cm 41 5/8"x41 5/8"
MAXIMUM THICKNESS OF CUT (SINGLE PASS)	50 mm 5"	105 mm 4 1/8"	120 mm 4 3/4"	125 mm 5"	250 mm 10"	25 mm 4 1/2"	36 mm 1 3/8"	34 mm 1 1/4"	120 mm 4 3/4"	80 mm 3 1/8"	40 mm 1 1/2"	40 mm 1 9/32"
MAXIMUM THICKNESS OF CUT (DOUBLE PASS))	50 mm 5"	125 mm 4 7/8"	170 mm 6 5/8"	250 mm 10"	250 mm 10"	50 mm 1 7/8"	72 mm 2 7/8"	68 mm 2 5/8"	120 mm 4 3/8"	90 mm 3 1/2"	–	–
Ø DISCS	300 mm 12"	300 – 350 mm 12" – 14"	300 – 360 mm 12" – 14"	350 – 406 mm 14" – 16"	500 – 630 mm 20" – 25"	100 – 115 mm 8"	200 mm 8"	150 mm 6"	300-360 mm 12"–14"	300 mm 12"	200 mm 8"	200 mm 8"
MOTOR POWER (230V VERSIONS)	2,2 kW 3 CV	2,1 kW 2,8 CV	2,2 kW 3 CV	2,2 kW 3 CV	2,4 kW 3,2 CV	0,66 kW 0,9 CV	0,66 kW 0,9 CV	0,37 kW 0,5 CV	2,2 kW 3 CV	2,1 kW 2,8 CV	0,9 kW 1,2 CV	0,9 kW 1,2 CV
MOTOR POWER (110V VERSIONS))	1,5 kW 2 CV	1,65 kW 2,2CV	1,65 kW 2,2 CV	1,65 kW 2,2 CV	–	0,66 kW 0,9 CV	0,66 kW 0,9 CV	0,24 kW 0,33 CV	1,65 kW 2,2 CV	1,65 kW 2,2 CV	0,9 kW 1,2 CV	0,9 kW 1,2 CV
TRANSMISSION	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	DIRECT DRIVE	BELT DRIVEN	BELT DRIVEN	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	DIRECT DRIVE	DIRECT DRIVE	DIRECT DRIVE
FRAME	ALUMINUM	COATED STEEL+ ELECTROPHORESIS	ALUMINUM	COATED STEEL	COATED STEEL	STAINLESS STEEL	COATED STEEL	COATED STEEL	COATED STEEL+ ELECTROPHORESIS	COATED STEEL+ ELECTROPHORESIS	GALVANIZED AND COATED STEEL	GALVANIZED AND COATED STEEL
TANK	REMOVABLE	FIX	REMOVABLE	FIX	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	FIX	REMOVABLE	REMOVABLE
WEIGHT	145 Kg 320 lbs	150 Kg 330 lbs	77 Kg 170 lbs	80 Kg 176 lbs	137 Kg 302 lbs	25 Kg 55 lbs	16 Kg 35 lbs	11 Kg 24 lbs	450 Kg 992 lbs	256 Kg 584 lbs	67 Kg 203 lbs	86 Kg 190 lbs



## MAX LENGTH OF CUT

Exploit 50 Adv - p.A4	50 cm (19 11/16")
Exploit 70 Adv - p. A5	70 cm (27 1/2")
Sherpa - p.A21	70 cm (27 1/2")
Pikus 75 - p.A6	75 cm (29 1/2")
SA 09 - p.A20	80 cm (31 1/2")
SA 80 - p.A19	80 cm (31 1/2")
Pikus 85 Adv - p.A7	85 cm (33 1/2")
Zoe 85 Adv - p.A14	85 cm (33 1/2")
SMS 100 - p.A10	100 cm (39 3/8")
Lem 105 - p.C8	105 cm (41 3/8")
Pikus 105 Adv - p.A8	105 cm (41 3/8")
Zoe 105 Adv - p.A15	105 cm (41 3/8")
SMS 125 - p.A11	125 cm (49 1/4")
Pikus 130 Adv - p.A9	130 cm (51 1/8")
Zoe 130 Adv - p.A16	130 cm (51 1/8")
CM 150 - p.A18	150 cm (59")
CM 150 Auto - p.C4	150 cm (59")
Lem 150 - p.C7	150 cm (59")
SMS 150 - p.A12	150 cm (59")
Zoe 150 Adv - p.A17	155 cm (61")
CM 180 Auto - p.C2	180 cm (70 7/8")
Maxi-Cut - p.A13	200 cm (78 3/4")

## MAX DIAGONAL CUT (TILE SIZE)

Zoe 85 Adv - p.A14	60x60 cm (23 5/8"x23 5/8")
Zoe 150 Adv - p.A17	109x109 cm (42 7/8"x42 7/8")
Zoe 130 Adv - p.A16	90x90 cm (35 3/8"x35 3/8")
Zoe 105 Adv - p.A15	75x75 cm (29 1/2"x29 1/2")
SMS 150 - p.A12	106x106 cm (41 5/8"x41 5/8")
SMS 125 - p.A11	88x88 cm (34 5/8"x34 5/8")
SMS 100 - p.A10	70x70 cm (27 1/2"x27 1/2")
Sherpa - p.A21	49x49 cm (19 1/4"x19 1/4")
SA 80 - p.A19	50x50 cm (20"x20")
SA 09 - p.A20	50x50 cm (20"x20")
Pikus 85 Adv - p.A7	60x60 cm (23 5/8"x23 5/8")
Pikus 75 - p.A6	53x53 cm (20 7/8"x20 7/8")
Pikus 130 Adv - p.A9	90x90 cm (35 3/8"x35 3/8")
Pikus 105 Adv - p.A8	75x75 cm (29 1/2"x29 1/2")
Maxi-Cut - p.A13	140x140 cm (55"x55")
Lem 150 - p.C7	106x106 cm (41 5/8"x41 5/8")
Lem 105 - p.C8	75x75 cm (29 1/2"x29 1/2")
Exploit 70 Adv - p. A5	49x49 cm (19 1/4"x19 1/4")
Exploit 50 Adv - p.A4	35x35 cm (13 3/4"x13 3/4")
CM 180 Auto - p.C2	127x127 cm (49 7/8"x49 7/8")
CM 150 Auto - p.C4	106x106 cm (41 5/8"x41 5/8")
CM 150 - p.A18	106x106 cm (41 5/8"x41 5/8")

## MAX THICKNESS OF CUT (SINGLE PASS)

Lem 150 - p.C7	40 mm (1 1/2")
Lem 105 - p.C8	40 mm (1 1/2")
Exploit 70 Adv - p.A5	45 mm (1 3/4")
Exploit 50 Adv - p.A4	45 mm (1 3/4")
Maxi-Cut - p.A13	50 mm (2")
Pikus 85 Adv - p.A7	80 mm (3 1/8")
Pikus 75 - p.A6	80 mm (3 1/8")
Pikus 130 Adv - p.A9	80 mm (3 1/8")
Pikus 105 Adv - p.A8	80 mm (3 1/8")
CM 150 Auto - p.C4	80 mm (3 1/8")
SMS 150 - p.A12	105 mm (4 1/8")
SMS 125 - p.A11	105 mm (4 1/8")
SMS 100 - p.A10	105 mm (4 1/8")
CM 150 - p.A18	105 mm (4 1/8")
Zoe 85 Adv - p.A14	120 mm (4 3/4")
Zoe 150 Adv - p.A17	120 mm (4 3/4")
Zoe 130 Adv - p.A16	120 mm (4 3/4")
Zoe 105 Adv - p.A15	120 mm (4 3/4")
SA 80 - p.A19	120 mm (4 3/4")
CM 180 Auto - p.C2	120 mm (4 3/4")
SA 09 - p.A20	125 mm (5")
Sherpa - p.A21	250 mm (10")

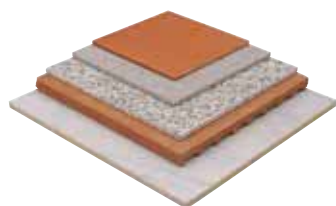
## MAX THICKNESS OF CUT (DOUBLE PASS)

Lem 105 - p.C8	40 mm (1 1/2")
Lem 150 - p.C7	40 mm (1 1/2")
Maxi-Cut - p.A13	50 mm (2")
Exploit 50 Adv - p.A4	70 mm (2 3/4")
Exploit 70 Adv - p.A5	70 mm (2 3/4")
CM 150 Auto - p.C4	90 mm (3 1/2")
CM 180 Auto - p.C2	120 mm (4 3/4")
CM 150 - p.A18	125 mm (4 7/8")
Pikus 105 Adv - p.A8	150 mm (5 7/8")
Pikus 130 Adv - p.A9	150 mm (5 7/8")
Pikus 75 - p.A6	150 mm (5 7/8")
Pikus 85 Adv - p.A7	150 mm (5 7/8")
SMS 100 - p.A10	160 mm (6 1/4")
SMS 125 - p.A11	160 mm (6 1/4")
SMS 150 - p.A12	160 mm (6 1/4")
SA 80 - p.A19	170 mm (6 5/8")
Zoe 105 Adv - p.A15	240 mm (9 7/16")
Zoe 130 Adv - p.A16	240 mm (9 7/16")
Zoe 150 Adv - p.A17	240 mm (9 7/16")
Zoe 85 Adv - p.A14	240 mm (9 7/16")
SA 09 - p.A20	250 mm (10")
Sherpa - p.A21	250 mm (10")



BRIDGE AND JOB SITE SAW MACHINES

# EXPLOIT 50 ADVANCED



### AVAILABLE BLADES



CONTINUAL CROWN DISC    TURBO DISC

### ACCESSORIES



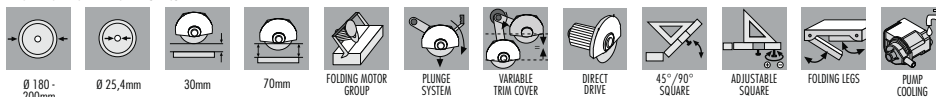
LEFT 45°/90° SQUARE    90° SQUARE    LASER

### PACKAGE



CARTON BOX ON PALLET    OVERLAPPING PALLETS

### TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble and granite.
- Heavy Duty water pump. Straight, 45° bevel (Jolly) & plunge cuts.
- Sliding motor assembly with cast aluminum housing and rail supports,
- Maximum length of cut 50 cm (19 11/16"). Extruded aluminum rail.
- Maximum depth of cut 45 mm (1 3/4") in single pass - straight cut 70 mm (2 3/4") in double pass.
- Tilting motor assembly for bevel cuts (jolly) from 0° to 47°.
- Adjustable cutting depth.

- Folding legs/stand with wheel kit (option) for easy transport.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Disc flanges sizes are 25,4 mm (1") and (for Us version only) 15,9 mm (5/8").
- Maximum blade diameter 200 mm (8"); minimum 180 mm (7").
- Extruded aluminum table top prevents deflection (rocking tile).
- Supplied with: continuous rim Ø 180 mm (7") diamond blade (for ceramic tile), key kit, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
<b>391N</b>	8024648011114	1	230 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	180 mm	7"	2800
<b>391N60</b>	8024648017062	1	230 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	180 mm	7"	3360
<b>391NUSA</b>	8024648011121	1	110 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	180 mm	7"	3360
<b>391NGB</b>	8024648017017	1	110 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	180 mm	7"	2800

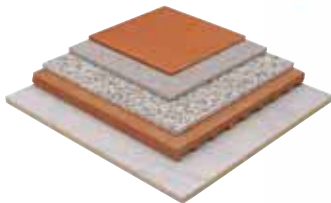
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade			
<b>EXPLOIT 50 ADV</b>	180 mm	7"	35 mm	1 3/8"	25 mm	1"	50 cm	∞	35x35 cm	78x46xh 60 cm	36 Kg	106x56xh 67 cm	42 Kg
	200 mm	8"	45 mm	1 3/4"	35 mm	1 3/8"	19 11/16"		13 3/4" x 13 3/4"	31"x18"xh 24"	79 lbs	42"x22"xh 26"	92 lbs





BRIDGE AND JOB SITE SAW MACHINES



AVAILABLE BLADES



CONTINUOUS CROWN DISC

TURBO DISC

ACCESSORIES



LEFT 45°/90° SQUARE

90° SQUARE

FOLDING EXTENSION BENCH

LASER

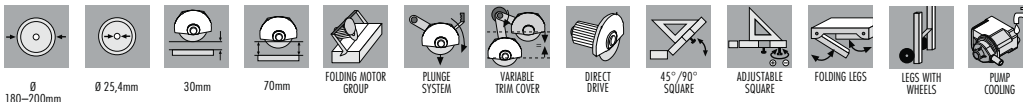
PACKAGE



CARTON BOX ON PALLET

OVERLAPABLE PALLETS

TECHNICAL CHARACTERISTICS



Ø 180-200mm

Ø 25,4mm

30mm

70mm

FOLDING MOTOR GROUP

PLUNGE SYSTEM

VARIABLE TRIM COVER

DIRECT DRIVE

45°/90° SQUARE

ADJUSTABLE SQUARE

FOLDING LEGS

LEGS WITH WHEELS

PUMP COOLING

- For cutting porcelain, single-double fired, marble and granite.
- Heavy Duty water pump. Straight, 45° bevel (Jolly) & plunge cuts.
- Sliding motor assembly with cast aluminum housing and rail supports,
- Maximum length of cut 70 cm (27 1/2"). Extruded aluminum rail.
- Maximum depth of cut 45 mm (1 3/4") in single pass - straight cut, 70 mm (2 3/4") in double pass.
- Tilting motor assembly for bevel cuts (jolly) from 0° to 47°.
- Adjustable cutting depth.

- Folding legs/stand with wheels for easy transport.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Disc flanges sizes are 25,4 mm (1") and (for Us version only) 15,9 mm (5/8").
- Maximum blade diameter 200 mm (8"); minimum 180 mm (7").
- Extruded aluminum table top prevents deflection (rocking tile).
- Supplied with: continuous rim Ø 180 mm (7") diamond blade (for ceramic tile), key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
<b>392N</b>	8024648011138	1	230 V 50 Hz	Single-phase	0,9 HP / 0,65 KW	2800	180 mm	7"	2800
<b>392N60</b>	8024648017079	1	230 V 60 Hz	Single-phase	0,9 HP / 0,65 KW	3360	180 mm	7"	3360
<b>392NUSA</b>	8024648011145	1	110 V 60 Hz	Single-phase	0,9 HP / 0,65 KW	3360	180 mm	7"	3360
<b>392NGB</b>	8024648017024	1	110 V 50 Hz	Single-phase	0,9 HP / 0,65 KW	2800	180 mm	7"	2800

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

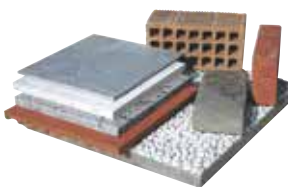
Model	Disc	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>EXPLOIT 70 ADV</b>	180 mm / 7"	35 mm / 1 3/8"	25 mm / 1"	70 cm / 27 1/2"	∞	49x49 cm / 19 9/32"x19 9/32"	100x46xh 75 cm / 39 3/8"x17 3/4"xh 29 1/2"	42 Kg / 92 lbs	106x56xh 67 cm / 41 3/8"x21 5/8"xh 25 3/8"	48 Kg / 106 lbs		





BRIDGE AND JOB SITE SAW MACHINES

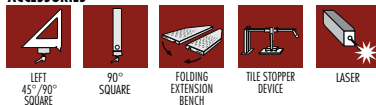
# PIKUS 75



### AVAILABLE BLADES



### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



- For cutting porcelain, single and double fired, marble, granite and bricks. Straight, 45° bevel (Jolly) & plunge cuts.
- Maximum length of cut 75cm (29 1/2").
- Maximum thickness of cut: 80 mm (3") in single pass; 150 mm (6") in double pass.
- Adjustable cutting depth.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Maximum blade diameter Ø 250 mm (10").
- Gear ratio of motor to blade = 1.4 ÷ 1. Drive belt type poly V.
- Floating blade guard remains in contact with tile to provide extra safety during operation.

- Heavy duty water pump and (4) jet nozzles provide superior blade cooling.
- Adjustable sliding motor assembly with cast aluminum housing and rail supports, extruded aluminum rail.
- Tilting motor assembly for performing miter cuts (jolly) from 0° to 47°.
- Folding legs/stand with wheels kit for easy transport.
- Disc flanges sizes are 25,4 mm (1") and (for Us version only) 15,9 mm (5/8").
- Supplied with: diamond disc for porcelain Ø 250 mm (10"), key kit, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Weight	Blade	Disc	Wheels
424ST	8024648007315	1	230 V 50 Hz	Single-phase	1,5 CV/1,1 kW	2800	250 mm	10"	2000
424ST60	8024648014764	1	230 V 60 Hz	Single-phase	1,5 CV/1,1 kW	3360	250 mm	10"	2400
424STUS	8024648007339	1	110 V 60 Hz	Single-phase	1,3 CV/1 kW	3360	250 mm	10"	2400
424STGB	8024648007322	1	110 V 50 Hz	Single-phase	1,3 CV/1 kW	2800	250 mm	10"	2000

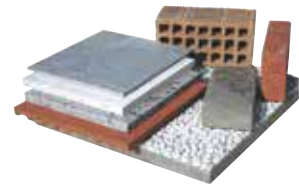
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade Dia	Max Cut Depth	Max Cut Thickness	Max Cut Length	Miter	Machine Size	Machine Height	Weight	Box Size	Box Weight
PIKUS 75	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	75 cm 29 1/2"	∞	53x53 cm 20 7/8"x20 7/8"	105x50xh 75 cm 41 3/8"x20"xh 29 1/2"	52 Kg 115 lbs	140x65xh 87 cm 56"x25 3/8"xh 33 1/2"	68 Kg 150 lbs

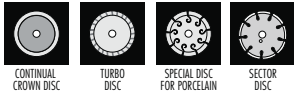




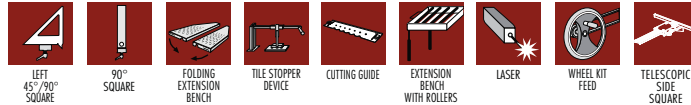
BRIDGE AND JOB SITE SAW MACHINES



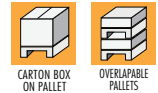
AVAILABLE BLADES



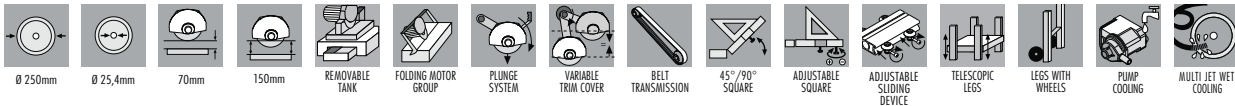
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain. Wheels kit for easy transport. Key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
424ADV	8024648054791	1	230 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2000
424ADV 60	8024648055941	1	230 V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	2400
424ADV US	8024648054807	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360	250 mm	10"	2400
424ADV GB	8024648055934	1	115 V 50Hz	Single-phase	1,3 HP / 1 kW	2800	250 mm	10"	2000

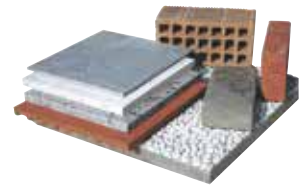
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Dimensions	Weight	
PIKUS 85 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 79 cm 50"x27"x h 31"	60 Kg 132 lbs	150x73xh 95cm 59"x29"x h 37"	78 Kg 172 lbs

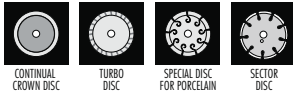


# PIKUS 105 ADVANCED

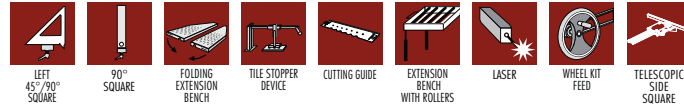
BRIDGE AND JOB SITE SAW MACHINES



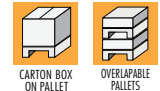
### AVAILABLE BLADES



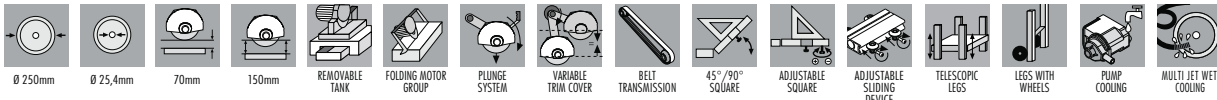
### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

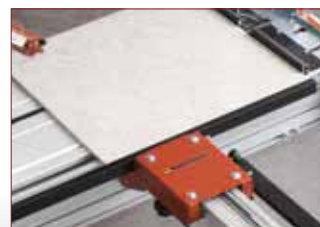
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain. Wheels kit for easy transport. Key kit, wrench, manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Speed	Blade	Blade	Blade
<b>423ADV</b>	8024648055163	1	230 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2000
<b>423ADV 60</b>	8024648055927	1	230 V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	2400
<b>423ADV US</b>	8024648055910	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360	250 mm	10"	2400
<b>423ADV GB</b>	8024648055903	1	115 V 50Hz	Single-phase	1,3 HP / 1 kW	2800	250 mm	10"	2000

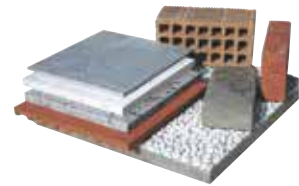
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Box	Weight	
<b>PIKUS 105 ADV</b>	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	105 cm 41 3/8"	∞	75x75 cm 29 1/2"x29 1/2"	145x70xh 79 cm 57"x27"x h 31"	64 Kg 141 lbs	150x73xh 95cm 59"x29"x h 37"	82 Kg 181 lbs

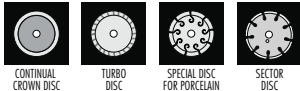




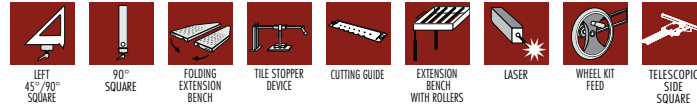
BRIDGE AND JOB SITE SAW MACHINES



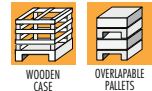
AVAILABLE BLADES



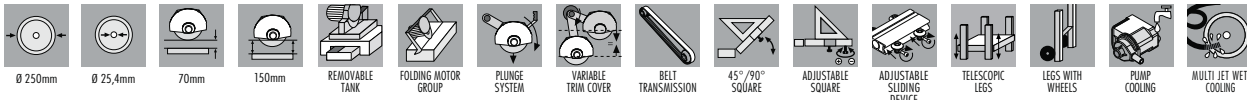
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.  
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

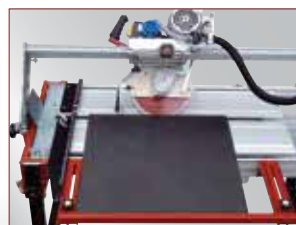
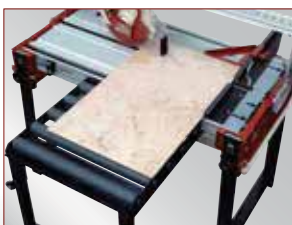
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles (front or rear mounted) provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain. Wheels kit for easy transport. Key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
425ADV	8024648055170	1	230 V 50 Hz	Single-phase	1,5 CV/1,1 kW	2800	250 mm 10"	2000
425ADV 60	8024648055972	1	230 V 60 Hz	Single-phase	1,5 CV/1,1 kW	3360	250 mm 10"	2400
425ADV US	8024648055965	1	110 V 60 Hz	Single-phase	1,3 CV/1 kW	3360	250 mm 10"	2400
425ADV GB	8024648055958	1	110 V 50 Hz	Single-phase	1,3 CV/1 kW	2800	250 mm 10"	2000

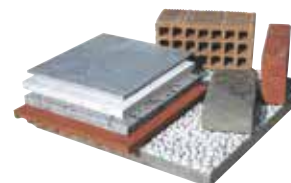
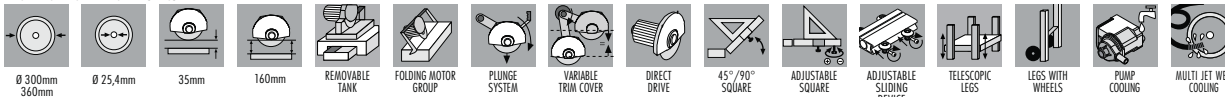
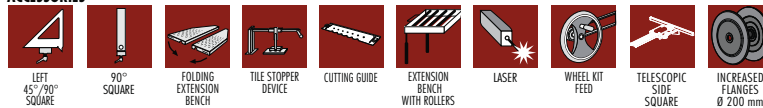
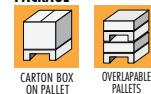
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Dimensions	Weight	
PIKUS 130 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	130 cm 51 1/8"	∞	90 x 90 cm 35 3/8"x35 3/8"	170x70xh 79 cm 68"x27"x h 31"	78 Kg 172 lbs	200x75xh 105cm 78 3/4"x30"x h 42"	100 Kg 220 lbs





BRIDGE AND JOB SITE SAW MACHINES

**SMS 100****AVAILABLE BLADES****TECHNICAL CHARACTERISTICS****ACCESSORIES****PACKAGE**

- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 100 cm (39 3/8").
- Maximum thickness of cut: 105 mm (4 1/8") in single pass; 160 mm (6 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with wheels kit.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Key kit, wrench, manual.

**MODEL SPECIFICATIONS**

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel	Wheel
<b>420105D GH</b>	8024648071996	1	230 V 50Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm	14"	2800
<b>420105D 60H</b>	8024648068613	1	230 V 60Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm	14"	3360
<b>420105D US</b>	8024648070029	1	110 V 60Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm	14"	3360

**CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT**

Model	Blade Diameter	Max Cut Thickness	Max Cut Depth	Max Cut Length	Max Cut Width	Max Cut Height	Weight	Dimensions	Weight
<b>SMS 100</b>	360 mm 14"	105 mm 4 1/8"	60 mm 2 3/8"	100 cm 39 3/8"	∞	70x70 cm 27 1/2" x 27 1/2"	78 Kg 172 lbs	147x72xh107 cm 58"x28 3/8"xh42 1/8"	99 Kg 218 lbs

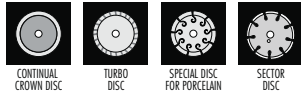




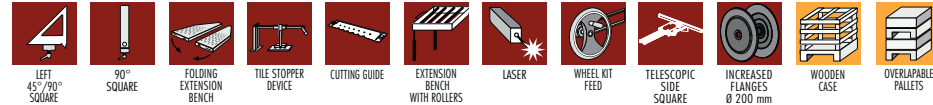
BRIDGE AND JOB SITE SAW MACHINES



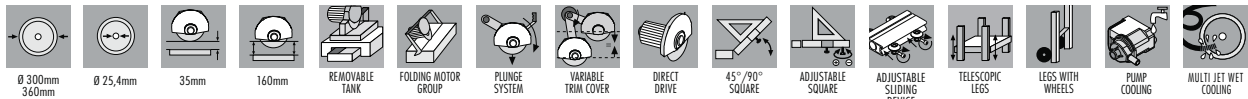
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 125 cm (49 1/4").
- Maximum thickness of cut: 105 mm (4 1/8") in single pass; 160 mm (6 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with wheels kit.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Key kit, wrench, manual.

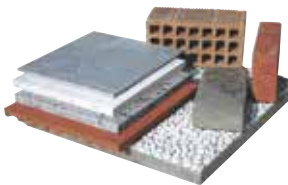
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>420125D GH</b>	8024648072009	1	230 V 50Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm 14"	2800
<b>420125D 60H</b>	8024648068637	1	230 V 60Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm 14"	3360
<b>420125D US</b>	8024648070043	1	110 V 60Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm 14"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Max Cut	Min Cut	Length	Width	Height	Weight	Case	Weight	
<b>SMS 125</b>	360 mm 14"	105 mm 4 1/8"	60 mm 2 3/8"	125 cm 49 1/4"	∞	88x88 cm 34 5/8" x 34 5/8"	175x70x85 cm 69"x27 1/2"xh 33 1/2"	90 Kg 198 lbs	200x80x110 cm 78 3/4"x31 1/2"xh 43 3/8"	130 Kg 286 lbs

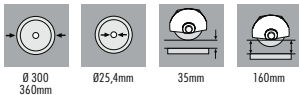




AVAILABLE BLADES

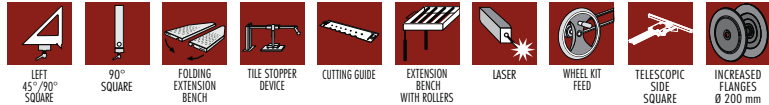


CONTINUAL CROWN DISC    TURBO DISC    SPECIAL DISC FOR PORCELAIN    SECTOR DISC

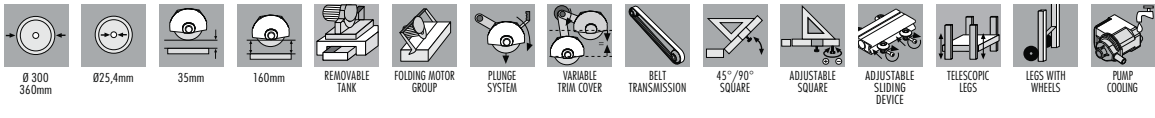


Ø 300 360mm    Ø 25,4mm    35mm    160mm

ACCESSORIES



LEFT 45°/90° SQUARE    90° SQUARE    FOLDING EXTENSION BENCH    TILE STOPPER DEVICE    CUTTING GUIDE    EXTENSION BENCH WITH ROLLERS    LASER    WHEEL KIT FEED    TELESCOPIC SIDE SQUARE    INCREASED FLANGES Ø 200 mm



REMOVABLE TANK    FOLDING MOTOR GROUP    PLUNGE SYSTEM    VARIABLE TRIM COVER    BELT TRANSMISSION    45°/90° SQUARE    ADJUSTABLE SQUARE    ADJUSTABLE SLIDING DEVICE    TELESCOPIC LEGS    LEGS WITH WHEELS    PUMP COOLING    MULTI JET WET COOLING

PACKAGE



WOODEN CASE    OVERLAPABLE PALLETES

- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 150 cm (59").
- Maximum thickness of cut: 105 mm (4 1/8") in single pass; 160 mm (6 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with wheels kit.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Equipped with: wheels kit for easy transport. Key kit, wrench, manual.

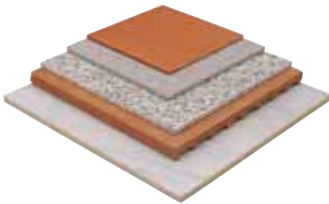
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>420150D SDGH</b>	8024648076656	1	230 V 50Hz	Single-phase	3 HP /2,2 kW	2800	-	2800
<b>420150D 60SDH</b>	8024648078360	1	230 V 60Hz	Single-phase	3 HP /2,2 kW	3360	-	3360
<b>420150D USASD</b>	8024648079657	1	110 V 60Hz	Single-phase	2 HP /1,5 kW	3360	-	3360

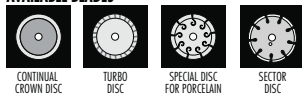
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Depth	Length	Width	Motor	Weight	Case	Weight	
<b>SMS 150</b>	360 mm 14"	105 mm 4 1/8"	60 mm 2 3/8"	150 cm 59"	∞	106x106 cm 41 5/8" x 41 5/8"	200x70xh85 cm 78 3/4" x 27 1/2" x h 33 1/2"	99 Kg 218 lbs	200x80xh110 cm 78 3/4" x 31 1/2" x h 43 3/8"	140 Kg 308 lbs

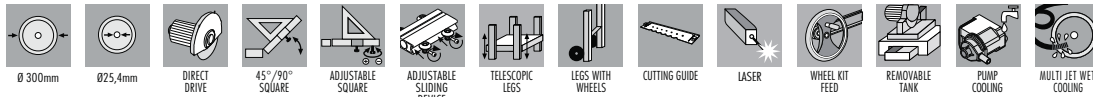
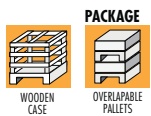
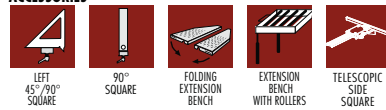




AVAILABLE BLADES



ACCESSORIES



- Designed for cutting big-sized slabs (porcelain and natural stone)
- Max length of cut: 200 cm (78 3/4").
- Max thickness of cut: - 50 mm (2") with flanges Ø 90 mm (3 1/2")  
- 25 mm (1") with flanges Ø 200 mm (8")
- Disc diameter: 300 mm (12").
- To assure the maximum precision of cut it is equipped with:
  - Flanges Ø 200 mm (8") which gives the disc the maximum rigidity.
  - Superior cooling system provided with water jet very close to the cutting point.
- External polypropylene water tank 80 lt (21 gal) capacity equipped with wheels for easy handling.
- Heavy duty water pump with interchangeable protection filter.
- Motor assembly provided with manual-feed-kit with wheel for convenient cutting execution.
- Supplied with laser to perfectly check the line of cut.
- Equipped with side square.
- It accepts up to 4 side extensions with rollers (accessories).
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Made in aluminum (cast and extruded) and galvanized steel for maximum reliability and rust-proofing.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with wheels and double safety device to prevent collapsing.
- Equipped with: Ø 300 mm (12") diamond disc for porcelain, laser, pair of flanges Ø 90 mm (3 1/2"), pair of flanges Ø 200 mm (8"), side square, external water tank, wheels kit, key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
<b>430</b>	8024648079381	1	230V 50 Hz	Single-phase	3 HP / 2.2 kW	2800	300 mm 12"	2800
<b>430 USA</b>	8024648079732	1	110V 60 Hz	Single-phase	2 HP / 1.5 kW	3360	300 mm 12"	3360

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

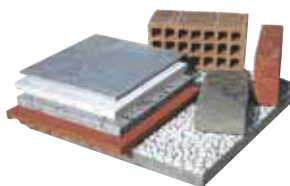
Model	Disc	Thickness	Length	Width	Depth	Dimensions	Weight	Dimensions	Weight
<b>MAXI CUT</b>	300 mm 12"	50 mm 2"	200 cm 78 3/4"	140x140 cm 55"x55"	∞	270x70xh 75 cm 106"x 2 3/4"x h 29"	145 Kg 320 lbs	290x80xh 110 cm 115"x31"xh 43"	200 Kg 440 lbs





# ZOE 85 ADVANCED

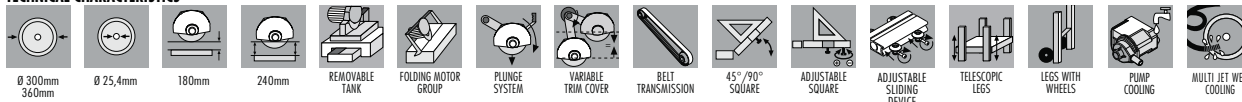
BRIDGE AND JOB SITE SAW MACHINES



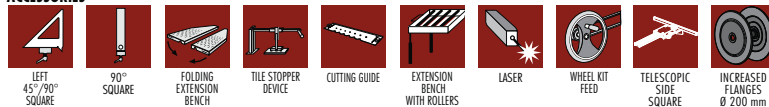
### AVAILABLE BLADES



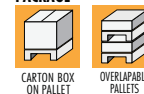
### TECHNICAL CHARACTERISTICS



### ACCESSORIES



### PACKAGE



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut 85 cm (33 1/2").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass; 240 mm (9 1/2") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.  
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.

- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Pressure device to hold tile. Key kit, wrench, manual.

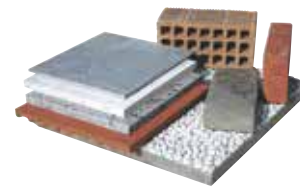
### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>42085A</b>	8024648054708	1	230 V 50 Hz	Single-phase	3 CV/2,2 kW	2800	360 mm 14"	2000
<b>42085A 60HZ</b>	8024648056566	1	230 V 60 Hz	Single-phase	3 CV/2,2 kW	3360	360 mm 14"	2400
<b>42085A US</b>	8024648056542	1	110 V 60 Hz	Single-phase	2,2 CV/1,65 kW	3360	360 mm 14"	2400
<b>42085A GB</b>	8024648056528	1	110 V 50 Hz	Single-phase	2,2 CV/1,65 kW	2800	360 mm 14"	2000

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

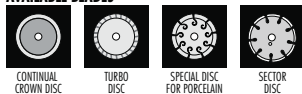
Model	Blade	Thickness	Depth	Length	Wheels	Dimensions	Weight	Dimensions	Weight	
<b>ZOE 85 ADV</b>	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 95 cm 50"x27"x h 37"	80 Kg 176 lbs	150x73xh 105cm 59"x29"x h 42"	99 Kg 216 lbs





BRIDGE AND JOB SITE SAW MACHINES

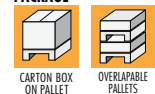
AVAILABLE BLADES



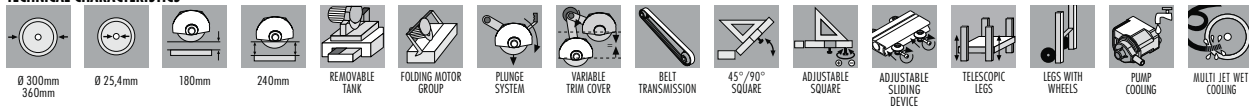
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 105 cm (41 3/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass; 240 mm (9 1/2") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Pressure device to hold tile. Key kit, wrench, manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
420105A	8024648055347	1	230 V 50 Hz	Single-phase	3 CV/2,2 kW	2800	360 mm 14"	2000
420105A 60HZ	8024648056450	1	230 V 60 Hz	Single-phase	3 CV/2,2 kW	3360	360 mm 14"	2400
420105A US	8024648055385	1	110 V 60 Hz	Single-phase	2,2 CV/1,65 kW	3360	360 mm 14"	2400
420105A GB	8024648055361	1	110 V 50 Hz	Single-phase	2,2 CV/1,65 kW	2800	360 mm 14"	2000

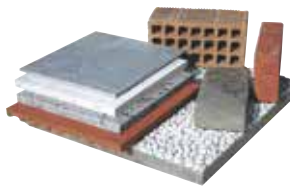
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Thickness	Length	Width	Height	Weight	Weight	Weight	
ZOE 105 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2"x29 1/2"	145x70xh 95 cm 57"x27"x h 37"	84 Kg 185 lbs	150x73xh 105cm 59"x29"x h 42"	103 Kg 227 lbs



# ZOE 130 ADVANCED

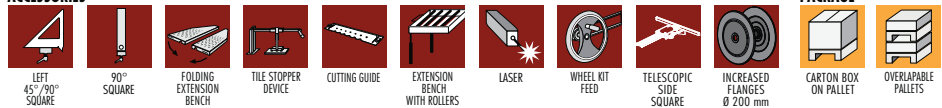
BRIDGE AND JOB SITE SAW MACHINES



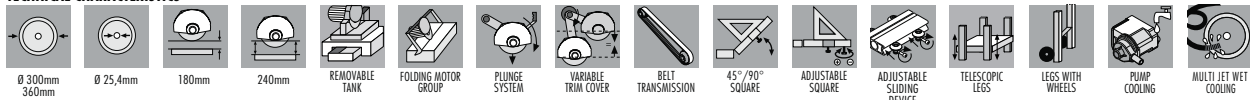
### AVAILABLE BLADES



### ACCESSORIES



### TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass; 240 mm (9 1/2") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

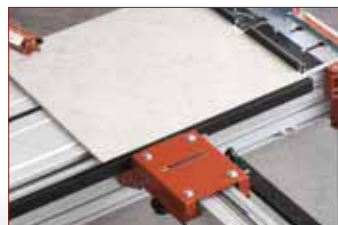
- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Pressure device to hold tile. Key kit, wrench, manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>420130A</b>	8024648055156	1	230 V 50 Hz	Single-phase	3 CV/2,2 kW	2800	360 mm 14"	2000
<b>420130A 60HZ</b>	8024648056511	1	230 V 60 Hz	Single-phase	3 CV/2,2 kW	3360	360 mm 14"	2400
<b>420130A US</b>	8024648056498	1	110 V 60 Hz	Single-phase	2,2 CV/1,65 kW	3360	360 mm 14"	2400
<b>420130A GB</b>	8024648056474	1	110 V 50 Hz	Single-phase	2,2 CV/1,65 kW	2800	360 mm 14"	2000

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Weight	Weight	Weight
<b>ZOE 130 ADV</b>	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	130 cm 51 1/8"	∞	90x90 cm 35 3/8"x35 3/8"	170x70xh 95 cm 68"x27"x h 37"	98 Kg 216 lbs	200x75xh 105cm 78 3/4"x30"x h 42"	120 Kg 264 lbs

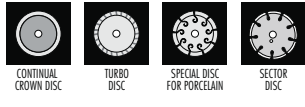




BRIDGE AND JOB SITE SAW MACHINES



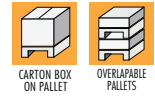
AVAILABLE BLADES



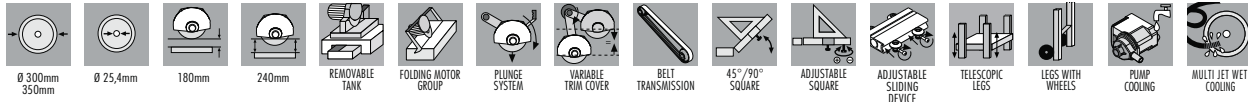
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut: 155 cm (61").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass; 240 mm (9 1/2") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- Adjustable cutting depth.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Belt driven system optimizes motor torque and cutting capacity.  
Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Cast and extruded aluminum framework.
- Easy-to-remove polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).

- Heavy duty water pump and (2) jet nozzles provide superior blade cooling.
- Sliding motor assembly with cast aluminum housing provided with 4 re-adjustable pulleys (double bearings). Extruded aluminum rail.
- Re-adjustable square for long lasting precision.
- Telescopic legs provided with safety device to prevent collapsing.
- Pivoting blade guard remains parallel with tile to ensure maximum cutting depth.
- Floating blade guard remains in contact with tile to provide extra safety during operation.
- Equipped with: wheels kit for easy transport. Pressure device to hold tile.  
Key kit, wrench, manual.

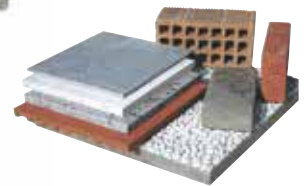
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
420150A SD	8024648025876	1	230 V 50 Hz	Single-phase	3 CV/2,2 kW	2800	- -	2000
420150A 60HSD	8024648068668	1	230 V 60 Hz	Single-phase	3 CV/2,2 kW	3360	- -	2400
420150A USSD	8024648068934	1	110 V 60 Hz	Single-phase	2,2 CV/1,65 kW	3360	- -	2400

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Depth	Length	Width	Height	Weight	Dimensions	Weight	
ZOE 150 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	155 cm 61"	∞	109x109 cm 42 7/8" x 42 7/8"	200x70x h95 cm 78 3/4" x 27" x h37"	106 Kg 233 lbs	200x80x h110 cm 78 3/4" x 31 1/2" x 37 1/2"	147 Kg 324 lbs



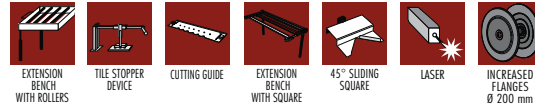


AVAILABLE BLADES



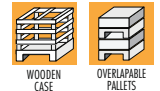
CONTINUAL CROWN DISC    TURBO DISC    SPECIAL DISC FOR PORCELAIN    SECTOR DISC

ACCESSORIES



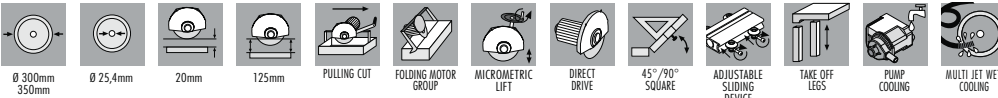
EXTENSION BENCH WITH ROLLERS    TILE STOPPER DEVICE    CUTTING GUIDE    EXTENSION BENCH WITH SQUARE    45° SLIDING SQUARE    LASER    INCREASED FLANGES Ø 200 mm

PACKAGE



WOODEN CASE    OVERLAPABLE PALLET

TECHNICAL CHARACTERISTICS



Ø 300mm 350mm    Ø 25,4mm    20mm    125mm    PULLING CUT    FOLDING MOTOR GROUP    MICROMETRIC LIFT    DIRECT DRIVE    45°/90° SQUARE    ADJUSTABLE SLIDING DEVICE    TAKE OFF LEGS    PUMP COOLING    MULTI JET WET COOLING

- For cutting porcelain, single-double fired, marble, granite, etc...  
Straight, 45° bevel (Jolly) & plunge cuts.
- Maximum length of cut 150 cm (59").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 125 mm (4 7/8") in double pass.
- Precise cutting is obtained through use of micrometric depth adjuster which allows incremental adjustment of the blade height.
- Maximum blade Ø 350 mm (14"); minimum blade Ø 300 mm (12").
- Super heavy duty pump and water jets help to flush out the cut and extend blade life.
- Sliding motor assembly with Cast aluminum housing and rail supports, extruded aluminum rail.
- Tilting motor assembly for performing bevel cuts from 0° to 47°.
- Legs can be removed quickly for storage and two lifting handles on each end of the saw provide a means for transport.
- Supplied with: key kit, wrench, user and aintenance manual.

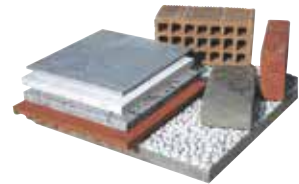
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>379MAN230</b>	8024648010414	1	230 V 50 Hz	Single-phase	2,8 CV/2,1 kW	2800	—	2800
<b>379MAN400</b>	8024648010421	1	400 V 50 Hz	Three-phase	4 CV/3 kW	2800	—	2800
<b>379MAN USA</b>	8024648015174	1	230 V 60 Hz	Single-phase	2,8 HP /2,1 kW	3360	—	3360
<b>379MAN GB</b>	8024648006820	1	110 V 50 Hz	Single-phase	2,2 CV/1,65 kW	2800	—	2800

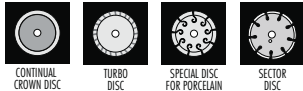
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade
<b>CM 150</b>	300 mm 12" / 350 mm 14"	80 mm 3 1/8" / 105 mm 4 1/8"	55 mm 2 1/8" / 75 mm 3"	150 cm 59"	∞	106x106 cm 41 5/8" x 41 5/8"	210x90xh 75 cm 82 5/8"x35 1/2"xh 29 1/2"	150 Kg 330 lbs	250x105xh 110 cm 827/16"x41 1/8"xh 43 3/8"	195 Kg 429 lbs	

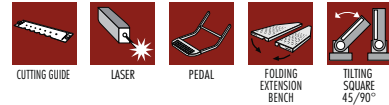




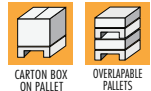
AVAILABLE BLADES



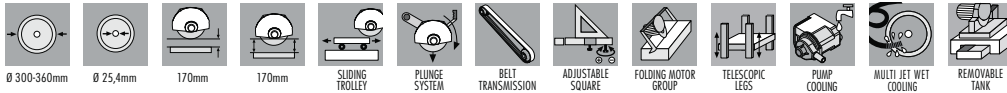
ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting ceramic tiles, porcelain, marble, granite, bricks, cement, etc... Straight and 45° bevel (Jolly).
- Maximum length of cut: 80 cm (31 1/2").
- Maximum width of cut: 60 cm (23 5/8").
- Maximum thickness of cut single pass: 120 mm (4 3/4"); double pass: 170 mm (6 5/8").
- Aluminum framework.
- Adjust depth of cut manually or by foot operation with pedal.
- Tilting motor assembly 0-45°.
- Maximum blade: Ø 350 mm (14"); minimum blade: Ø 300 mm (12").

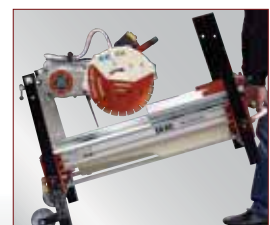
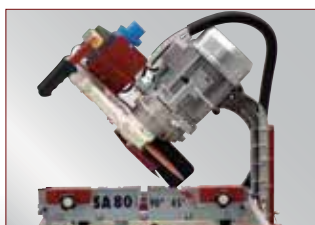
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Heavy duty pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with safety device.
- Equipped with: segmented diamond disc Ø 350 mm (14"). Wheels kit for easy transport. Key kit, wrench, manual.

MODEL SPECIFICATIONS

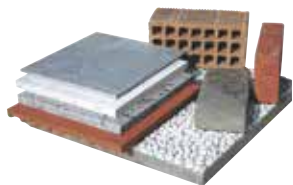
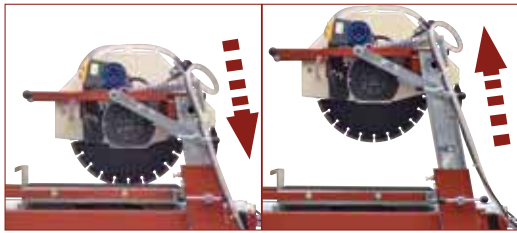
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
<b>218A</b>	8024648019202	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	350 mm 14"	2000
<b>218A 60HZ</b>	8024648019240	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	350 mm 14"	2400
<b>218A USA</b>	8024648019226	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	350 mm 14"	2400
<b>218A GB</b>	8024648019219	1	115 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	350 mm 14"	2000

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

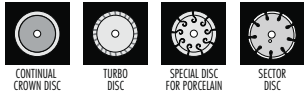
Model	Disc	Depth	Width	Length	Table	Table	Motor	Weight	Dimensions	Weight
<b>SA80</b>	350 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	80 cm 31 1/2"	60 cm 23 5/8"	50x50 cm 20"x20"	110x75xh 80 cm 44"x30"xh 31 1/2"	77 Kg 170 lbs	130x85xh 100 cm 51"x33 1/2"xh 40"	105 Kg 231 lbs



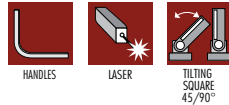
# SA09



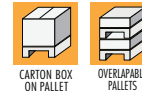
### AVAILABLE BLADES



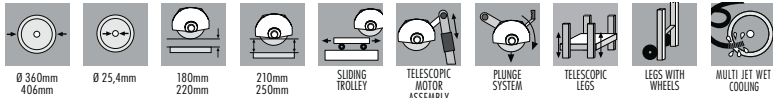
### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



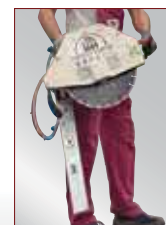
- For cutting high thickness bricks, stones, concrete, etc... Suitable also for cutting ceramic tiles, porcelain, etc... Straight and 45° bevel/jolly (accessory required for 45° bevel/jolly).
- Maximum thickness of cut in single pass: 125 mm (5") with disc Ø 406 mm (16"); 105 mm (4 1/8") with disc Ø 360 mm (14").
- Maximum thickness of cut in double pass: 250 mm (10") with disc Ø 406 mm (16"); 210 mm (8 1/4") with disc Ø 360 mm (14").
- Maximum length of cut: material with thickness up to 7 cm (2 3/4"): 80 cm (31 1/2") material with thickness 25 cm (10"): 55 cm (21 5/8")
- Adjustable depth of cut. Removable motor assembly.
- Innovative telescopic motor assembly for depth of cut maximization.
- Disc diameter: max Ø 406 mm (16"); min Ø 350 mm (14").
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 8 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Heavy duty pump provides superior blade cooling.
- Telescopic legs provided with safety device and wheels kit.
- Equipped with: segmented diamond disc Ø 360 mm (14"). Wheels kit for easy transport. Key kit, wrench, manual. Handles non included.

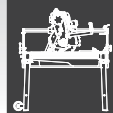
### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Disc	Disc	Disc	Disc
<b>203SA09</b>	8024648064561	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm	14"	2000
<b>203SA09 60HZ</b>	8024648066510	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm	14"	2400
<b>203SA09 US</b>	8024648066503	1	110 V 60 Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm	14"	2400

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	SINGLE PASS	DOUBLE PASS	Block	Block	Block	Block	Block	Block	Block	Block
<b>SA09</b>	360 mm - 14"	105 mm - 4 1/8"	210 mm - 8 1/4"	50 mm - 2"	80 cm	60 cm	50x50 cm	120x70x75 cm	80 Kg	120x80x80 cm	95 Kg
	406 mm - 16"	125 mm - 5"	250 mm - 10"	70 mm - 2 3/4"	31 1/2"	23 5/8"	20"x20"	47"x27 1/2"xh 29 1/2"	176 lbs	47"x31 1/2"xh 31 1/2"	209 lbs





AVAILABLE BLADES



SPECIAL DISC FOR PORCELAIN

ACCESSORIES



PEDAL



LASER



TILTING SQUARE 45/90°

PACKAGE



WOODEN CASE



OVERLAPPING PALLET

TECHNICAL CHARACTERISTICS



Ø 500mm 630mm



Ø 30mm



165mm 110mm



250mm



SLIDING TROLLEY



PLUNGE SYSTEM



FOLDING MOTOR GROUP



BELT TRANSMISSION



TELESCOPIC LEGS



ARRANGED FOR LIFTING EQUIPMENT



LEGS WITH WHEELS



PUMP COOLING



MULTI JET WET COOLING



REMOVABLE TANK

- For cutting high thickness bricks, stones, concrete, etc. . .
- Maximum length of cut 65 cm (25 3/8") for materials of thickness up to 16,5 cm (6 1/2").
- Maximum length of cut 40 cm (15 3/4") for materials of thickness up to 20 cm (7 7/8").
- Maximum depth of cut in single pass: 25 cm (9 7/8") with Ø 600 mm (23 5/8") disc  
20 cm (7 7/8") with Ø 500 mm (20") disc
- Maximum depth of cut in double pass: 25 cm (9 7/8")
- Maximum length of cut with Ø 600 mm (23 3/8") blade:  
70 cm (27 1/2") for materials up to 14 cm (5 1/2") thickness;  
45 cm (17 11/16") for materials up to 25 cm (9 7/8") thickness.
- Maximum length of cut with Ø 500 mm (20") blade: 70 cm (27 1/2")
- Maximum blade: Ø 600 mm (23 3/8"); minimum blade: Ø 400 mm (15 3/4").

- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,1 ÷ 1. Drive belt type poly V.
- Double floating blade guards provide extra safety during operation.
- Heavy duty external pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 56 lt (14.8 Gal).
- Trolley is provided with anti-overturning device and locking system for safe and easy transport.
- Trolley equipped with 6 adjustable pulleys (double bearings).
- Steel made replaceable trolley guides.
- Telescopic legs provided with safety device.
- Provided with hook housing for lifting equipment.
- Equipped with: key kit, wrench, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
218AS 230SD	8024648017659	1	230 V / 50 Hz	Single-phase	3,3 CV / 2,4 kW	1400	-	1260
218AS 400SDN	8024648082466	1	400 V / 50 Hz	Three-phase	4,5 HP / 3,3 kW	1400	-	1260

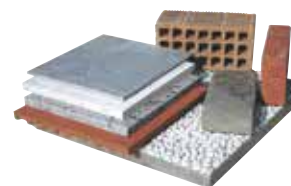
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Weight	Weight	Weight	
SHERPA	630 mm	25 cm	13 cm	25 cm	9 7/8"	45 cm	17 11/16"	49x49 cm	145x75xh 110 cm	137 Kg	170x90xh 140 cm	176 Kg
	25"	10"	5 1/8"	14 cm	5 1/2"	70 cm	27 1/2"	19 9/32"x19 9/32"	57"x30"xh 43"	302 lbs	67"x35 1/2"xh 55"	388 lbs
	500 mm	18 cm	11 cm	18 cm	7"	70 cm	27 1/2"	49x49 cm	145x75xh 110 cm	137 Kg	170x90xh 140 cm	176 Kg
	20"	7 7/8"	4 3/8"	18 cm	7"	70 cm	27 1/2"	19 9/32"x19 9/32"	57"x30"xh 43"	302 lbs	67"x35 1/2"xh 55"	388 lbs

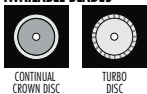




# TS94/60



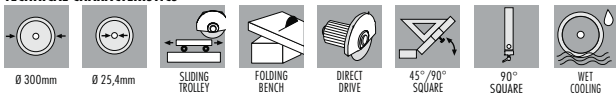
### AVAILABLE BLADES



CONTINUOUS CROWN DISC

TURBO DISC

### TECHNICAL CHARACTERISTICS



Ø 300mm

Ø 25,4mm

SLIDING TROLLEY

FOLDING BENCH

DIRECT DRIVE

45°/90° SQUARE

90° SQUARE

WET COOLING

### PACKAGE



CARTON BOX ON PALLET

- For cutting bricks, granite, marble, porcelain, double-single fired, etc...  
Straight cuts & 45° bevel (Jolly).
- Maximum length of cut 60 cm (23 5/8").
- Maximum thickness of cut: 75 mm (3") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 300 mm (12").
- Blade is cooled through immersion in the water reservoir.
- Tilting table for bevel cuts from 0° to 47°.
- Sliding table moves on coaxial bearings.
- Square with micrometric adjustment.
- Folding stand.
- Supplied with: continuous rim diamond blade for ceramic tiles Ø 300 mm (12"), key kit, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	Blade
<b>386</b>	8024648003546	1	230 V 50 Hz	Single-phase	2,8 HP / 2,1 kW	2800	300mm	12"	2800
<b>386 USA</b>	8024648009241	1	230 V 60 Hz	Single-phase	2,8 HP / 2,1 kW	3360	300mm	12"	3360
<b>386 GB</b>	8024648009234	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	300mm	12"	2800

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Table	Table	Table	Table	Table	Table	Weight	Box	Weight
<b>TS94/60</b>	300 mm 12"	75 mm 3"	70 mm 2 3/4"	60 cm 23 5/8"	60 cm 23 5/8"	42x42 cm 16 1/2" x 16 1/2"	85x80xh 60 cm 34" x 31 3/8" x 24"	70 Kg 154 lbs	88x88xh 70 cm 35" x 34 5/8" x 27 1/2"	78 Kg 172 lbs





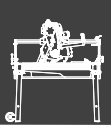
BRIDGE AND JOB SITE SAW MACHINES



Part No.			Description			
<b>423KITDL</b>	8024648010476	1	Optional kit: folding extension tables and 90° left square	71x22xh 10 cm	28"x8 5/8"xh 4"	5 Kg 11 lbs
<b>424BL75</b>	8024648006622	1	Tile holder for Pikus 75	89x24xh 20 cm	35"x9 1/2"xh 7 7/8"	1,8 Kg 4 lbs
<b>423BL85ADV</b>	8024648055293	1	Tile holder for Pikus 85 ADV and Zoe 85 ADV	97x24xh 20 cm	46"x9 1/2"xh 7 7/8"	2,3 Kg 5.0 lbs
<b>423BL105ADV</b>	8024648056757	1	Tile holder for Pikus 105 ADV, SMS 100, Zoe 105 ADV	117x24xh 20 cm	47 1/4"x9 1/2"xh 7 7/8"	2,6 Kg 5.7 lbs
<b>423BL130ADV</b>	8024648066459	1	Tile holder for Pikus 130 ADV, SMS 125, Zoe 130 ADV	153x24xh 20 cm	60"x9 1/2"xh 7 7/8"	3 Kg 6.6 lbs
<b>423BL150ADV</b>	8024648071187	1	Tile holder for SMS150 and Zoe 150 ADV	178x24xh 20 cm	60"x9 1/2"xh 7 7/8"	3,5 Kg 7.7 lbs
<b>288</b>	8024648004178	5	Dressing 30 x 100 x h 15 mm (1 3/16"x 4"xh 5/8")	11x10xh 4 cm	4 3/8"x4"xh 2 3/4"	100 gr 3.5 oz
<b>288MAXI</b>	8024648004185	1	Dressing 55 x 160 x h 25 mm (2 3/16"x 6"xh 1")	17x12xh 6 cm	6 5/8"x4 3/4"xh 2 1/8"	250 gr 8.8 oz
<b>278CP05D</b>	8024648059390	2	Flanges (pair) Ø 200 mm (78") for CM 150	-	-	- -
<b>278CP05D1</b>	8024648079060	2	Flanges (pair) Ø 200 mm (78") for Zoe ADV	-	-	- -
<b>278CP05D2</b>	8024648079077	2	Flanges (pair) Ø 200 mm (78") for SMS and Maxicut	-	-	- -

Part No.	EXPLOIT		PIKUS 75	PIKUS ADV			SMS			MAXICUT	ZOE ADV				CM 150	SABO	SA09	SHERPA
	50	70		85	105	130	100	125	150		85	105	130	150				
<b>423KITDL</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	-	
<b>424BL75</b>	-	-	•	-	-	-	-	-	-	•	-	-	-	-	-	-	-	
<b>423BL85ADV</b>	-	-	-	•	-	-	-	-	-	•	-	-	-	-	-	-	-	
<b>423BL105ADV</b>	-	-	-	-	•	-	-	-	-	•	-	-	-	-	-	-	-	
<b>423BL130ADV</b>	-	-	-	-	-	•	-	-	-	•	-	-	-	-	-	-	-	
<b>423BL150ADV</b>	-	-	-	-	-	-	-	•	-	•	-	-	-	-	-	-	-	
<b>288</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<b>288MAXI</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	
<b>278CP05D</b>	-	-	-	-	-	-	-	-	-	•	•	•	•	-	-	-	-	
<b>278CP05D1</b>	-	-	-	-	-	-	-	-	-	•	•	•	•	-	-	-	-	
<b>278CP05D2</b>	-	-	-	-	-	-	-	•	•	•	•	•	•	-	-	-	-	





# ACCESSORIES FOR SAW MACHINES

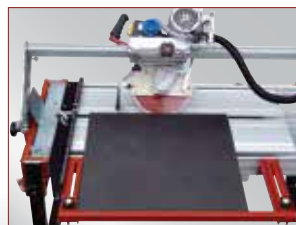
MADE IN ITALY

BRIDGE AND JOB SITE SAW MACHINES



Part No.			Description				
<b>374RU5D40</b>	8024648074317	1	Rolling side table (5 rollers) - 60 cm (2') length	75x60xh 26 cm	29 1/2" x 23 5/8" xh 10"	23.0 Kg	50.6 lbs
<b>374RU10D40</b>	8024648074300	1	Rolling side table (10 rollers) - 100 cm (3' 3") length	108x60xh 26 cm	42 1/2" x 23 5/8" xh 10"	27.6 Kg	60.8 lbs
<b>379SQU5PE</b>	8024648011824	1	Extension bench with square for "CM150"	192x82xh 35 cm	75 5/8" x 32 1/4" xh 13 3/4"	33,6 Kg	74 lbs
<b>192SQ21A</b>	8024648011893	1	Sliding square 45° for extension bench CM100 - CM150	20x22xh 4 cm	7 7/8" x 8 5/8" xh 1 1/2"	900 gr	31.8 oz
<b>191CL03A</b>	8024648011848	1	Set-square for CM150	153x34xh 7 cm	60 1/4" x 13 3/8" xh 2 3/4"	12,5 Kg	27.5 lbs
<b>191CL04A1</b>	8024648080998	1	Telescopic set-square 90°/45° for Pikus Adv, SMS, Zoe Adv, Maxicut	80x33xh 21 cm	31 1/2" x 13" xh 8 1/4"	9 Kg	19.8 lbs
<b>379BLOPIA</b>	8024648011862	1	Tile-holder for CM150	172x42xh 32 cm	67 3/4" x 16 1/2" xh 13"	8,6 Kg	19 lbs
<b>192SQ03A</b>	8024648014986	1	Sliding square 90°	42x7xh 5 cm	16 1/2" x 2 3/4" xh 2"	900 gr	31.8 oz
<b>192SQ06A</b>	8024648014931	1	Left sliding square 45°/90°	29x22xh 7 cm	11 1/2" x 8 5/8" xh 2 3/4"	900 gr	31.8 oz
<b>191CL04A</b>	8024648056122	1	Side square for Pikus ADV, SMS, Zoe ADV	81x45xh 13 cm	32" x 17 3/4" xh 5"	4,5 Kg	10 lbs
<b>191CL05A</b>	8024648058003	1	Side square for rolling side tables and for SA80	54x39xh 9 cm	21" x 15 3/8" xh 3 1/2"	3,6 Kg	7.9 lbs

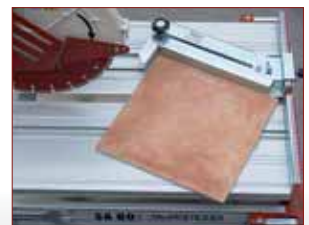
Part No.	EXPLOIT		PIKUS 75	PIKUS ADV			SMS			MAXICUT	ZOE ADV				CM 150	SA80	SA09	SHERPA
	50	70		85	105	130	100	125	150		85	105	130	150				
<b>374RU5D40</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>374RU10D40</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>379SQU5PE</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	
<b>192SQ21A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	
<b>191CL03A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	
<b>191CL04A1</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>379BLOPIA</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>192SQ03A</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>192SQ06A</b>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>191CL04A</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	-	-	-	
<b>191CL05A</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	-	-	-	





Part No.			Description				
<b>218PE02A</b>	8024648027115	1	Pedal for SHERPA	148x60xh 25 cm	58"x23 5/8"xh 10"	7 Kg	15.4 lbs
<b>218PE03A</b>	8024648019257	1	Pedal for SA80	150x30xh 30 cm	59"x12"xh 12"	5 Kg	11.0 lbs
<b>192SQ24A</b>	8024648005656	1	Adjustable square 0/45°/90° for SA80, SA09, SHERPA	40x17xh 8 cm	16"x6 3/4"xh 3 1/8"	1,5 Kg	3.3 lbs
<b>156CP01A</b>	8024648054272	1	Extension side tables for SA80	40x40xh 15 cm	15 3/4"x15 3/4"xh 6"	4,1 Kg	9.0 lbs
<b>218DJ</b>	8024648009777	1	Jolly device for SA09	71x23xh 11 cm	28"x9"xh 4"	4,4 Kg	9.7 lbs
<b>154SE17CP</b>	8024648066480	1	Handles for SA09	40x28xh 18 cm	15 3/4"x11"xh 7"	6 Kg	13 lbs
<b>411SE01A</b>	8024648065254	1	Laser without stirrup	-	-	-	-
<b>411SE A2</b>	8024648070913	1	Laser with stirrup for Pikus Adv	-	-	-	-
<b>411SE A1</b>	8024648070906	1	Laser with stirrup for ZOE Adv	-	-	-	-
<b>411SE A4</b>	8024648070937	1	Laser with stirrup for SMS and SA80	-	-	-	-
<b>411SE A3</b>	8024648070920	1	Laser with stirrup for Sherpa	-	-	-	-
<b>411SE A7</b>	8024648070968	1	Laser with stirrup for CM manual	-	-	-	-
<b>411SE A8</b>	8024648070975	1	Laser with stirrup for SA09	-	-	-	-

Part No.	EXPLOIT		PIKUS 75	PIKUS ADV			SMS			MAXICUT	ZOE ADV				CM 150	SA80	SA09	SHERPA
	50	70		85	105	130	100	125	150		85	105	130	150				
<b>218PE02A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>218PE03A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>192SQ24A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>156CP01A</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>218DJ</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>154SE17CP</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>411SE01A</b>	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	•	•	-
<b>411SE A2</b>	-	-	-	•	•	•	-	-	-	-	-	-	-	-	-	-	-	-
<b>411SE A1</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
<b>411SE A4</b>	-	-	-	-	-	-	•	•	•	-	-	-	-	-	-	-	-	-
<b>411SE A3</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
<b>411SE A7</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-
<b>411SE A8</b>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-





# MANUAL FEED KIT WITH WHEEL



Part No.			Description
<b>419AVMA-PK085</b>	8024648073822	1	Wheel kit feed for Pikus 85 Adv
<b>419AVMA-PK105</b>	8024648073839	1	Wheel kit feed for Pikus 105 Adv
<b>419AVMA-PK130</b>	8024648073846	1	Wheel kit feed for Pikus 130 Adv
<b>419AVSM-S100</b>	8024648073884	1	Wheel kit feed for SMS 100
<b>419AVSM-S125</b>	8024648073891	1	Wheel kit feed for SMS 125
<b>419AVSM-S150</b>	8024648073907	1	Wheel kit feed for SMS 150
<b>419AVMA ZE085</b>	8024648073341	1	Wheel kit feed for Zoe 85 Adv
<b>419AVMA ZE105</b>	8024648073358	1	Wheel kit feed for Zoe 105 Adv
<b>419AVMA ZE130</b>	8024648073365	1	Wheel kit feed for Zoe 130 Adv
<b>419AVMA ZE150</b>	8024648073372	1	Wheel kit feed for Zoe 150 Adv

Part No.	EXPLOIT		PIKUS 75	PIKUS ADV			SMS			MAXICUT	ZOE ADV				CM 150	SA80	SA09	SHERPA
	50	70		85	105	130	100	125	150		85	105	130	150				
<b>419AVMA-PK085</b>	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	
<b>419AVMA-PK105</b>	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	
<b>419AVMA-PK130</b>	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	
<b>419AVSM-S100</b>	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	
<b>419AVSM-S125</b>	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	
<b>419AVSM-S150</b>	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	
<b>419AVMA ZE085</b>	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	
<b>419AVMA ZE105</b>	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	
<b>419AVMA ZE130</b>	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	
<b>419AVMA ZE150</b>	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	



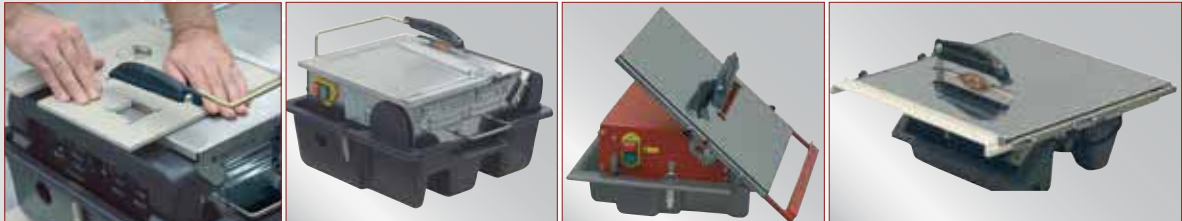
# RAIMONDI

SINCE 1974 INNOVATIONS FOR  
THE TILE SETTING PROFESSIONAL

## PORTABLE SAW MACHINES

### PORTABLE SAW MACHINES

- B2 G86
- B3 ECO 92
- B4 SUPERECO 98



Three models to meet the needs of even those who favor machines with extremely compact dimensions and low weight; whose spearhead is the GS86: the super-professional compact saw machine which is an exceptional allied especially when wall coverings.

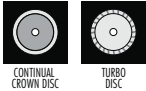




PORTABLE SAW MACHINES



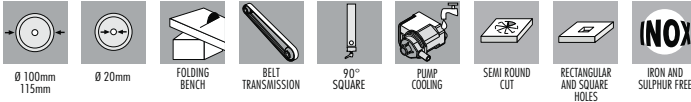
AVAILABLE BLADES



PACKAGE



TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble, granite.
- Straight, 45° bevel (Jolly) cuts, square e round knockouts, sanding/polishing.
- Unlimited size of cut.
- Maximum thickness of cut: 25 mm (1") in single pass; 50 mm (2") in double pass.
- Maximum disc: Ø 115 mm (4 1/2"); smallest blade: Ø 100 mm (4").
- Gear ratio of motor to disc 1 ÷ 2.1. Drive belt type Z90.
- The blade is cooled via heavy duty pump.
- Supplied with: turbo blade Ø 115 mm (4 1/2") for tiles, 5 abrasive discs for polishing/sanding, key kit, dressing stone, user and maintenance manual.
- Turtle shell cover helps to prevent damage when not in use.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
<b>125INOX F</b>	8024648003584	1	230 V 50 Hz	Single-phase	0,9 HP / 0,66 kW	2800	115 mm	4 1/2"	5800
<b>125INOX 60</b>	8024648017055	1	230 V 60 Hz	Single-phase	0,9 HP / 0,66 kW	3360	115 mm	4 1/2"	7000
<b>125INOX US</b>	8024648009265	1	110 V 60 Hz	Single-phase	0,9 HP / 0,66 kW	3360	115 mm	4 1/2"	7000
<b>125INOX GB</b>	8024648009258	1	110 V 50 Hz	Single-phase	0,9 HP / 0,66 kW	2800	115 mm	4 1/2"	5800

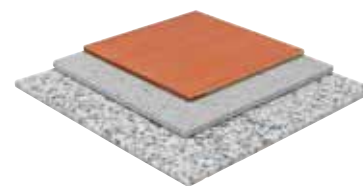
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Disc	Disc	Disc	Disc	Disc	Machine	Weight	Dimensions	Weight			
<b>GS86</b>	100 mm 115 mm	4" 4 1/2"	18 mm 25 mm	25/32" 1"	17 mm 17 mm	23/32" 23/32"	∞	∞	∞	45x45xh 30 cm 18"x18"xh 12"	25 Kg 55 lbs	50x50xh 35 cm 20"x20"xh 13	26 Kg 57 lbs





PORTABLE SAW MACHINES



AVAILABLE BLADES



CONTINUAL CROWN DISC

TURBO DISC

ACCESSORIES



45° SLIDING SQUARE

PACKAGE



CARTON BOX

TECHNICAL CHARACTERISTICS



Ø 200mm

Ø 25,4mm

FOLDING BENCH

DIRECT DRIVE

90° SQUARE

WET COOLING

- For cutting single-double fired and porcelain. Straight cuts and 45° bevel (Jolly).
- Unlimited size of cut.
- Maximum thickness of cut: 36 mm (1 3/8") in single pass; 72 mm (3") in double pass.
- Maximum disc: Ø 200 mm (8").
- Blade is cooled through immersion in the water reservoir.

- Tilting table for bevel cuts from 0° to 47°.
- Supplied with: continuous rim blade for tiles Ø 200 mm (8"), key kit, dressing stone, user and maintenance manual.

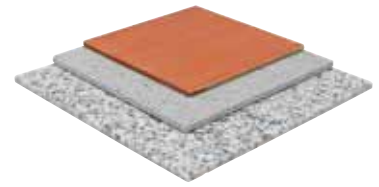
MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
<b>370 DF</b>	8024648003607	1	230 V 50/60 Hz	Single-phase	0,9 HP / 0,66 kW	2800/3360	200 mm	8"	2800/3360
<b>370 USA</b>	8024648010384	1	110 V 60 Hz	Single-phase	0,9 HP / 0,66 kW	3360	200 mm	8"	3360
<b>370 GB</b>	8024648009289	1	110 V 50 Hz	Single-phase	0,9 HP / 0,66 kW	2800	200 mm	8"	2800
<b>370 GB230</b>	8024648009296	1	230 V 50 Hz	Single-phase	0,9 HP / 0,66 kW	2800	200 mm	8"	2800

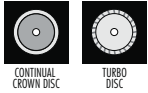
CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Thickness	∞	∞	∞	Dimensions	Weight	Dimensions	Weight
<b>GS86</b>	200 mm 8"	36 mm 1 3/8"	40 mm 1 5/8"	∞	∞	∞	47x45x27 cm 18 1/2"x18"x10 5/8"	16 Kg 35 lbs	50x50x32 cm 20"x20"x12 5/8"	17 Kg 37 lbs





**AVAILABLE BLADES**



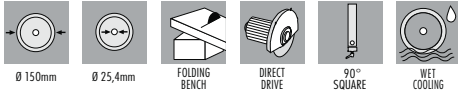
**ACCESSORIES**



**PACKAGE**



**TECHNICAL CHARACTERISTICS**



- For cutting single-double fired and porcelain. Straight cuts and 45° bevel (Jolly).
- Unlimited size of cut.
- Maximum thickness of cut: 20 mm (13/16") in single pass; 40 mm (1 5/8") in double pass.
- Maximum disc: Ø 150 mm (6").

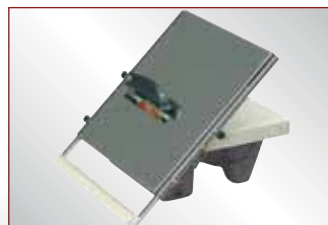
- Blade is cooled through immersion in the water reservoir.
- Tilting table for bevel cuts from 0° to 47°.
- Supplied with: continuous rim blade for tiles Ø 150 mm (6"), key kit, dressing stone, user and maintenance manual.

**MODEL SPECIFICATIONS**

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
<b>378 98</b>	8024648003621	1	230 V 50/60 Hz	Single-phase	0,5 HP / 0,37 kW	2800/3360	150 mm	6"	2800/3360
<b>378 USA</b>	8024648008824	1	110 V 60 Hz	Single-phase	0,33 HP / 0,24 kW	3360	150 mm	6"	3360
<b>378 GB</b>	8024648008800	1	110 V 50 Hz	Single-phase	0,33 HP / 0,24 kW	2800	150 mm	6"	2800
<b>378 GB230</b>	8024648008817	1	230 V 50 Hz	Single-phase	0,5 HP / 0,37 kW	2800	150 mm	6"	2800

**CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT**

Model	Disc	Depth	Depth	Depth	Depth	Depth	Dimensions	Weight	Dimensions	Weight
<b>SUPERECO 98</b>	150 mm 6"	20 mm 13/16"	30 mm 1 3/16"	∞	∞	∞	45x42x22 cm 17 3/4"x16 1/2"x8 5/8"	11 Kg 24 lbs	50x45x30 cm 19 5/8"x17 3/4"x11 7/8"	12 Kg 26 lbs





# RAIMONDI

SINCE 1974 INNOVATIONS FOR  
THE TILE SETTING PROFESSIONAL

## MACHINES FOR SPECIAL JOBS



### **PRECISION CUT AND BEVEL MACHINE WITH AUTOMATIC FEED (SINGLE AND MULTI-BLADE)**

- C2 CM 180 AUTOMATIC
- C3 ACCESSORIES FOR CM 180 AUTOMATIC

### **PRECISION CUT AND BEVEL MACHINE WITH AUTOMATIC FEED**

- C4 CM 150 AUTOMATIC
- C5 ACCESSORIES FOR CM 150 AUTOMATIC

### **45° BEVEL ANGLE CUT ("JOLLY") SAW MACHINE WITH AUTOMATIC FEED**

- C6 JOLLY 1000

### **"AUTOMATIC" VERTICAL CUT MACHINES**

- C7 LEM 150
- C8 LEM 105

### **PROFILING MACHINES**

- C9 BI-BULLDOG ADVANCED AUTOMATIC
- C10 BI-BULLDOG ADVANCED WITH WHEEL KIT FEED
- C11 BI-BULLDOG ADVANCED
- C12 BULLDOG ADVANCED AUTOMATIC
- C13 BULLDOG ADVANCED WITH WHEEL KIT FEED
- C14 BULLDOG ADVANCED
- C15 1/2 BULLNOSE DIAMOND WHEELS
- C16 DIAMOND WHEELS 45°, 90° AND DIAMOND BELTS
- C17 ACCESSORIES FOR BULLDOG AND BI-BULLDOG
- C18 ACCESSORIES FOR BULLDOG AND BI-BULLDOG

We developed a complete range of machines which meets the most sophisticated needs in terms of processing ceramic tiles and natural stones. Special-jobs-machines allow to cut, cut and bevel simultaneously, to create anti-slip grooves with the maximum precision on tiles and slabs as well as to perform 45° angle/bevel cut ("jolly") up to 180 cm (71") length. Multiple-blades option is also available for maximizing productivity. In addition to that, we offer the possibility to perform automatic cut by gravity up to a maximum length of 150 cm (59") with machines which optimize dimensions for the ease of transport and placing even in sites with small work areas. Last but not least, our complete range of profiling machines is perfect for creating your own high-quality skirting boards as well as performing 45° angle cuts, bevels and edge finishing.



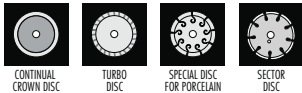
# CM 180 AUTOMATIC



MACHINES FOR SPECIAL JOBS

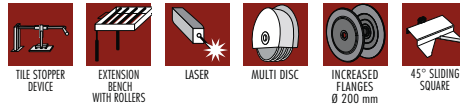


## AVAILABLE BLADES



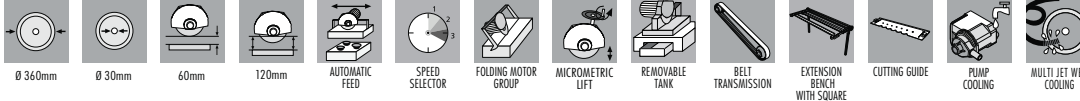
CONTINUAL CROWN DISC    TURBO DISC    SPECIAL DISC FOR PORCELAIN    SECTOR DISC

## ACCESSORIES



TILE STOPPER DEVICE    EXTENSION BENCH WITH ROLLERS    LASER    MULTI DISC    INCREASED FLANGES Ø 200 mm    45° SLIDING SQUARE

## TECHNICAL CHARACTERISTICS



Ø 360mm    Ø 30mm    60mm    120mm    AUTOMATIC FEED    SPEED SELECTOR    FOLDING MOTOR GROUP    MICROMETRIC LIFT    REMOVABLE TANK    BELT TRANSMISSION    EXTENSION BENCH WITH SQUARE    CUTTING GUIDE    PUMP COOLING    MULTI JET WET COOLING    PACKAGE WOODEN CASE

- For cutting, cutting and bevelling in a single operation, 45° mitres, multiple grooves (for safety treads), multiple cuts in porcelain, marble, granite, single and double fired.
- Maximum length of cut 180 cm (70 7/8").
- Maximum thickness of cut: 120 mm (4 3/4") in single pass.
- Precise adjustability of cutting depth via micrometric lifting/lowering device.
- Maximum disc Ø 360 mm (14").
- Blade cooling via heavy duty pump and multiple water jets.
- Pump provided with interchangeable filters.
- Easy-to-remove polypropylene tank (capacity 80 litres / 21 gal).

- Motor assembly with automatic feed (5 speeds).
- Sliding motor assembly with 4 adjustable PVC rollers (with bearings).
- Double sliding bar.
- Tilting motor group for performing mitre cuts from 0° to 45°.
- Stand with adjustable feet.
- Rust proof: coated steel + Electrophoresis.
- Supplied with: extension bench with square (maximum travel 100 cm - 39 3/8"), countersquare (maximum travel 60 cm - 23 5/8"), key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

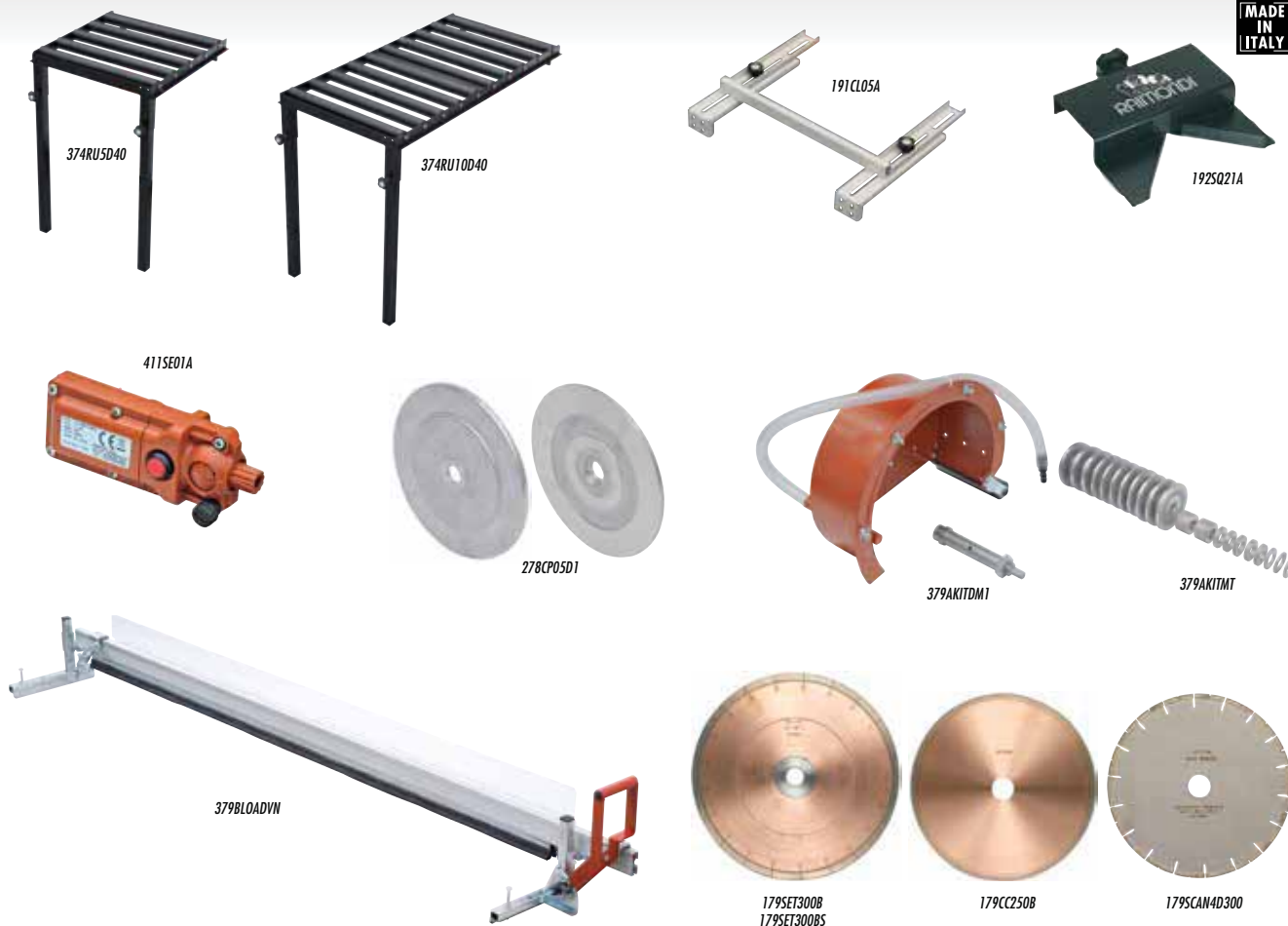
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
<b>379ADV 230</b>	8024648065834	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	-	2000
<b>379ADV 230/6</b>	8024648073105	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	-	2000
<b>379ADV 400DE</b>	8024648079985	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	-	2000
<b>379ADV US</b>	8024648079633	1	110 V 60 Hz	Single-phase	2 CV / 1,65 kW	3360	-	2400

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Height	Length	Width	Table	Motor	Weight	Table	Weight
<b>CM 180 AUTOMATIC</b>	360 mm 14"	120 mm 4 3/4"	65 mm 2 9/16"	180 cm 70 7/8"	100 cm 39 3/8"	125x125 cm 49 1/4"x49 1/4"	280x200xh150 cm 110"x78 3/4"xh 59"	450 Kg 992 lbs	300x130xh 150 cm 118"x51" xh 59"	550 Kg 1,212 lbs



MADE IN ITALY



MACHINES FOR SPECIAL JOBS

ACCESSORIES FOR CM 180 AUTOMATIC

Part No.	Barcode	Box	Description	Dimensions	Weight
374RU5D40	8024648074317	1	Rolling side table with 5 rollers - 60 cm length (2')	75x60xh 26 cm	29.0 Kg / 50.6 lbs
374RU10D40	8024648074300	1	Rolling side table with 10 rollers - 100 cm length (3' 3")	108x60xh 26 cm	27.6 Kg / 60.8 lbs
191CL05A	8024648058003	1	Extension side square for rolling side tables	54x39xh 9 cm	3.6 Kg / 7.9 lbs
192SQ21A	8024648011893	1	Sliding V square for diagonal cut for extension benc	20x22xh 4 cm	900 gr / 31.8 oz
379BLOADVN	8024648082374	1	Tile holding device "ADV" for CM 180 Automatic	220x55xh 20 cm	21 Kg / 46 lbs
379AKITDM1	8024648072542	1	Disc-cover-kit for multi-blades cut	45x35xh 15 cm	5.9 Kg / 13 lbs
379AKITMT	8024648073112	1	Universal flanges-kit for multi-blades cut	20x20xh 10 cm	3 Kg / 6.6 lbs
379AKIT2T	8024648073143	1	Multi-blades flanges-kit for cut & bevel (max 2 discs)	-	-
379AKITSCAN	8024648073129	1	Multi-blades flanges-kit multi-blades for grooves	-	-
379AKITD10	8024648072733	1	Flanges-kit (5 pcs Ø 140-h10 mm; 2 pcs Ø 60-h10 mm; 1 pc Ø 60-h5 mm)	-	-
379AKITD15	8024648071477	1	Flanges-kit (5 pcs Ø 140-h15 mm)	-	-
411SE A6	8024648070951	1	Laser with stirrup for CM 180 Automatic	27x15xh 10 cm	0.3 Kg / 0.66 lbs
278CP05D1	8024648079060	1	Flanges (pair) Ø 200 (8") mm for CM 180 Automatic	-	-

SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

Part No.	Barcode	Box	Diagram 1	Diagram 2	Rim height	Weight
179SET300B	8024648004154	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"
179SET300BS	8024648076076	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"
179SET350B	8024648011022	1	350 mm	14"	30 / 25,4 mm	1 1/16" / 1"

CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.	Barcode	Box	Profile	Diagram 1	Diagram 2	Rim height	Weight
179CC250B	8024648004161	1	45°	250 mm	10"	30 mm	1 3/16"

DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.	Barcode	Box	Profile	Disc thickness	Diagram 1	Diagram 2	Rim height	Weight				
179SCAN4D300	8024648071415	1	Channel	4 mm	5/32"	300 mm	12"	30 mm	1 3/16"	D75	1 Kg / 2.2 lbs	1,2 Kg / 2,6 lbs



# CM 150 AUTOMATIC

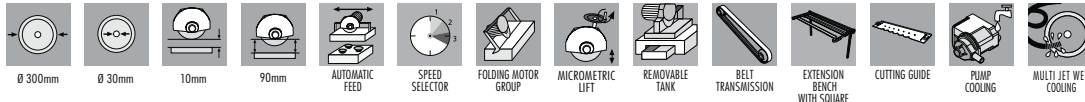


MACHINES FOR SPECIAL JOBS

## AVAILABLE BLADES



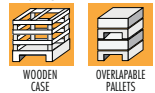
## TECHNICAL CHARACTERISTICS



## ACCESSORIES



## PACKAGE



- For cutting, cutting and beveling in a single operation, 45° mitres, 1/2 bullnose, grooves (for safety treads) in porcelain, marble, granite, single and double fired.
- Maximum length of cut 150 cm (6").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 90 mm (3 1/2") in double pass.
- Precise adjustability of cutting depth via micrometric lifting/lowering device.
- Maximum disc Ø 300 mm (12").
- Blade cooling via non-submersible heavy duty exterior pump and multiple water jets.
- Motor assembly with automatic feed (5 speeds).

- Sliding motor assembly with 4 adjustable PVC rollers (with bearings).
- Tilting motor group for performing mitre cuts from 0° to 47°.
- Detachable stand with adjustable feet.
- Rust proof: coated steel + Electrophoresis.
- Supplied with: extension bench with square, countersquare, key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
<b>379FUL 230</b>	8024648011817	1	230 V 50 Hz	Single-phase	2,8 HP / 2,1 kW	2800	-	2800
<b>379FUL 400</b>	8024648003379	1	400 V 50 Hz	Three-phase	4 HP / 3 kW	2800	-	2800

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Thickness	Thickness	Length	Length	Motor	Motor	Weight	Dimensions	Weight
<b>CM 150 AUTOMATIC</b>	300 mm 12"	80 mm 3 1/8"	55 mm 2 1/8"	150 cm 59"	∞	106x106 cm 41 5/8"x41 5/8"	215x90xh 85 cm 84 5/8"x35 1/2"xh 33 1/2"	265 Kg 584 lbs	250x105xh 110 cm 98 7/16"x41 3/8" xh 43 3/8"	310 Kg 683 lbs





MACHINES FOR SPECIAL JOBS

ACCESSORIES FOR CM 150 AUTOMATIC

Part No.			Description			
<b>374RU5D40</b>	8024648074317	1	Rolling side table (5 rollers) - 60 cm (2')	75x60xh 26 cm	29 1/2" x 23 5/8" xh 10"	16,6 Kg 36.6 lbs
<b>374RU10D40</b>	8024648074300	1	Rolling side table (10 rollers) - 100 cm (3' 3")	108x60xh 26 cm	42 1/2" x 23 5/8" xh 10"	27,6 Kg 60.8 lbs
<b>191CL05A</b>	8024648058003	1	Side square for rolling side tables	54x39xh 9 cm	21" x 15 3/8" xh 3 1/2"	3,6 Kg 7.9 lbs
<b>192SQ21A</b>	8024648011893	1	Sliding square 45° for extension bench "CM100" - "CM150"	20x22xh 4 cm	7 7/8" x 8 5/8" xh 1 1/2"	900 gr 31.8 oz
<b>191CL03A</b>	8024648011848	1	Set-square for "CM150"	153x34xh 7 cm	60 1/4" x 13 3/8" xh 2 3/4"	12,5 Kg 27.5 lbs
<b>379BLOPIA</b>	8024648011862	1	Tile holding device for "CM150"	172x42xh 32 cm	67 3/4" x 16 1/2" xh 13"	8,6 Kg 19 lbs
<b>379SUSPE</b>	8024648011824	1	Extension bench with square for "CM150"	192x82xh 35 cm	75 5/8" x 32 1/4" xh 13 3/4"	33,6 Kg 74 lbs
<b>411SE A07</b>	8024648070968	1	Laser with stirrup for CM150 Auto	-	-	-
<b>278CP05D</b>	8024648059390	1	Flanges (pair) Ø 200 (8") mm per CM 150 Automatic	-	-	-

SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

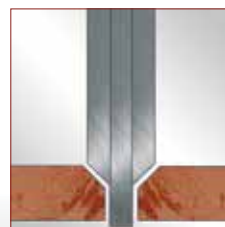
Part No.					Rim height				
<b>179SET300B</b>	8024648004154	1	300 mm	12"	30 / 25,4 mm 1 3/16" / 1"	10 mm 13/32"	D 213	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
<b>179SET300BS</b>	8024648076076	1	300 mm	12"	30 / 25,4 mm 1 3/16" / 1"	10 mm 13/32"	D 213	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs

CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.			Profile			Rim height				
<b>179CC250B</b>	8024648004161	1		250 mm	10"	30 mm 1 3/16"	10 mm 13/32"	D 107	600 gr 21.2 oz	650 gr 23 oz

DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.			Profile	Disc thickness							
<b>179SCAN4</b>	8024648009357	1		4 mm	5/32"	250 mm	10"	30 mm 1 3/16"	D 213	2,2 Kg 4.8 lbs	2,5 Kg 5.5 lbs

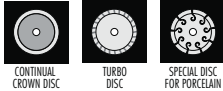


# JOLLY 1000

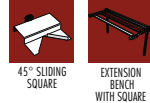


MACHINES FOR SPECIAL JOBS

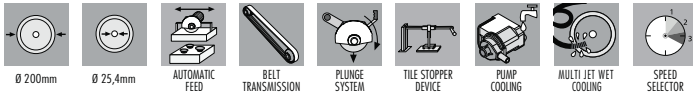
### AVAILABLE BLADES



### ACCESSORIES



### TECHNICAL CHARACTERISTICS



### PACKAGE



- For creating 45 degree bevels (Jolly) on multiple tiles simultaneously. This saw will cut: marble, porcelain, single and double fired, granite.
- Maximum length of cut 100 cm (39 3/8").
- Maximum depth of cut 22 mm (7/8") in single pass.
- Maximum blade Ø 200 mm (8").
- Gear ratio of motor to blade 1 ÷ 1,4. Drive belt type Poly V
- Rust proof: coated steel + Electrophoresis.
- Group assembly with automatic feed (5 speeds).
- Micrometric square adjustment.
- Blade is cooled via heavy duty external pump.
- The cutting area is completely enclosed with a clear water/debris guard to ensure maximum user safety.
- Supplied with: continuous rim diamond blade Ø 200 mm (8"), key kit, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	Blade
<b>354J1000</b>	8024648005021	1	230 V 50 Hz	Single-phase	2,2 HP / 1,5 kW	2800	200 mm	8"	3900
<b>354J1000 US</b>	8024648014900	1	230 V 60 Hz	Single-phase	2,2 HP / 1,5 kW	3360	200 mm	8"	4700

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Length	Width	Height	Weight	Dimensions	Weight		
<b>JOLLY 1000</b>	200 mm 8"	—	22 mm 7/8"	100 cm 39 3/8"	60 cm 23 5/8"	42x42 cm 16 1/2"x16 1/2"	190x100xh 145 cm 74 7/8"x39 3/8"xh 57"	260 Kg 573 lbs	185x110xh 105 cm 72 7/8"x43 3/8"xh 41 3/8"	286 Kg 631 lbs

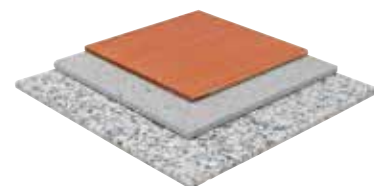
### ACCESSORIES JOLLY

Part No.	Barcode	Box	Description	Weight
<b>354SUSPE</b>	8024648067555	1	Special extension square for big tiles 120x60 cm (47 1/4" x 23 5/8")	4,5 Kg / 9.9 lbs
<b>192SQ21A</b>	8024648011893	1	45° sliding square for extension bench	0,9 Kg / 1.9 lbs





MACHINES FOR SPECIAL JOBS



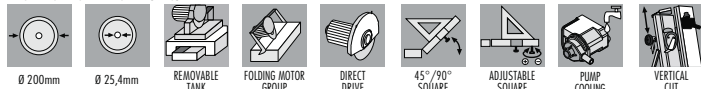
AVAILABLE BLADES



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- For cutting large tiles. Cuts natural stones (marble, granite, etc.), porcelain, single and double fired. Suitable also for cutting low thickness porcelain tiles (3 - 5 mm; 1/8" - 3/16").
- Maximum length of cut 150 cm (59").
- Maximum depth of cut 40 mm (1 3/16").
- Minimum depth of cut 3 mm (1/8").
- Diamond blade diameter: Ø 200 mm (8").
- Automatic gravity feed (adjustable speed).
- Lock motor assembly at any height according to tile dimension.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Tile lock devices provided with magnetic attachments can be positioned at will for out-of-plumb cuts.
- Re-adjustable square for long lasting precision.
- Heavy duty water pump.
- Easy-to-remove polypropylene tank (capacity 56 lt / 14.8 Gal) for easy cleaning.
- Rust proof: galvanized and coated steel.
- Supplied with: turbo rim blade Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

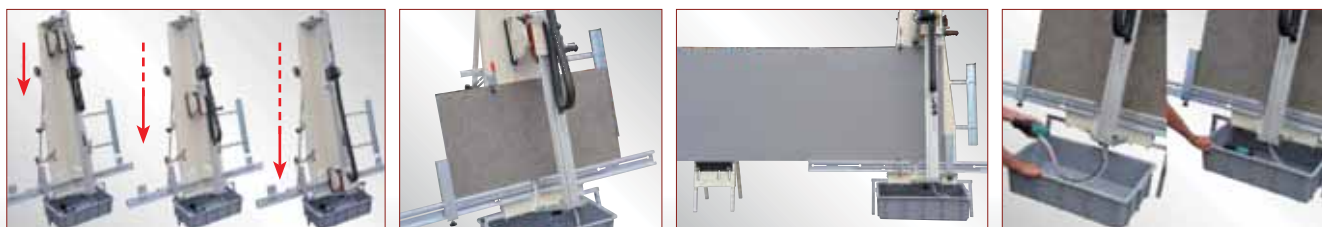
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>426 150</b>	8024648069580	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"
<b>426 150 US</b>	8024648079664	1	110 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

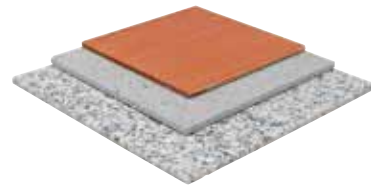
Model	Blade	Depth	Height	Length	Width	Weight	Case	Weight		
<b>LEM 150</b>	200 mm 8"	40 mm 1 9/16"	30 mm 1 3/16"	150 cm 59"	∞	105x105 cm 41 3/8"x41 3/8"	240 x 65 x h65 cm 94 1/2" x 25 1/2" x 25 1/2"	86 Kg 190 lbs	250x90x h85 cm 98 7/16"x41 3/8"x43 3/8"	131 Kg 289 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Case	Weight
<b>426EP01A</b>	8024648066749	1	Extension side support	100x50xh 12 cm	3,4 Kg
<b>411SE A5</b>	8024648070944	1	Laser with stirrup for LEM150	27x15xh 10 cm	0,3 Kg

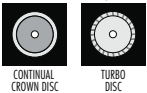


# LEM 105



MACHINES FOR SPECIAL JOBS

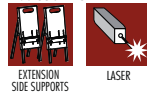
### AVAILABLE BLADES



CONTINUAL CROWN DISC

TURBO DISC

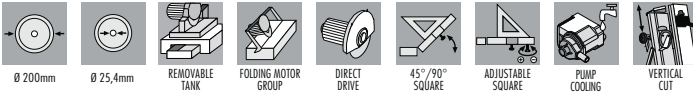
### ACCESSORIES



EXTENSION SIDE SUPPORTS

LASER

### TECHNICAL CHARACTERISTICS



Ø 200mm

Ø 25,4mm

REMOVABLE TANK

FOLDING MOTOR GROUP

DIRECT DRIVE

45°/90° SQUARE

ADJUSTABLE SQUARE

PUMP COOLING

VERTICAL CUT

### PACKAGE



WOODEN CASE

OVERLAPABLE PALLETS

- For cutting large tiles. Cuts natural stones (marble, granite, etc...), porcelain, single and double fired. Suitable also for cutting low thickness porcelain tiles (3 - 5 mm; 1/8" - 3/16").
- Maximum length of cut 105 cm (41 3/8").
- Maximum depth of cut 40 mm (1 3/16").
- Minimum depth of cut 3 mm (1/8").
- Diamond blade diameter: Ø 200 mm (8").
- Automatic gravity feed (adjustable speed).
- Lock motor assembly at any height according to tile dimension.
- Tilting motor assembly for bevel cuts from 0° to 45°.
- Tile lock devices provided with magnetic attachments can be positioned at will for out-of-plumb cuts.
- Re-adjustable square for long lasting precision.
- Heavy duty water pump.
- Easy-to-remove polypropylene tank (capacity 56 lt / 14.8 Gal) for easy cleaning.
- Rust proof: galvanized and coated steel.
- Very small dimensions when in transport position.
- Supplied with: turbo rim blade Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>426 105</b>	8024648080424	1	230V 50Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"
<b>426 105 US</b>	8024648081254	1	110V 60Hz	Single-phase	1,2 HP / 0,9 kW	3360	200 mm	8"

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Width	Length	Motor	Motor	Motor	Weight	Weight	Weight
<b>LEM 105</b>	200 mm 8" mm	40 mm 1 9/32"	30 mm 1 3/16"	105 cm 41 3/8"	75x75 cm 29 1/2" x29 1/2"	∞	170x84xh 55 cm 67"x33"xh 21 1/2"	67 Kg 148 lbs	176x79xh 71 cm 69"x31"xh 28"	92 Kg 203 lbs

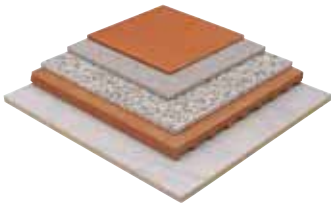
### ACCESSORIES

Part No.	Barcode	Box	Description	Weight	Weight
<b>411SE A5</b>	8024648070944	1	Laser with stirrup for LEM105	27x15xh 10 cm	0,3 Kg
<b>426EP01A</b>	8024648066749	1	Extension side support	100x50xh 12 cm	3,4 Kg





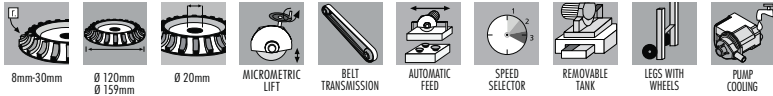
MACHINES FOR SPECIAL JOBS



AVAILABLE BLADES



TECHNICAL CHARACTERISTICS



PACKAGE



- For bullnosing and bevelling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with Automatic Feed.
- Minimum tile width: 4 cm (1 1/2"). Maximum tile width: 60 cm (23 5/8").
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").

- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Easy-to-remove polypropylene tank (capacity 80 litres / 21 gal).
- Heavy duty water pumps provides superior wheel cooling.
- Provided with telescopic legs with wheels kit.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel	Wheel	
<b>428AUT 230</b>	8024648071767	1	230 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	-	-	4480
<b>428AUT 60</b>	8024648071774	1	230 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	-	-	5370
<b>428AUT USA</b>	8024648071750	1	110 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	-	-	5370
<b>428AUT GB</b>	8024648071729	1	110 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	-	-	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel 1	Wheel 2	Wheel 3	Wheel 4	Wheel 5	Wheel 6	Wheel 7	Weight	Dimensions	Weight
<b>BI-BULLDOG ADV AUTOMATIC</b>		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	∞	222x85xh 105 cm 87"x33"xh 41"	185 Kg 407 lbs	250x100x h 110 cm 98"x40"x h 43"	231 Kg 509 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	-	15 mm 5/8"						
	90°	30 mm 1 3/16"	-	-							

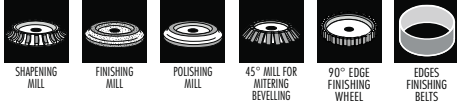


# BI-BULLDOG ADVANCED WITH WHEEL KIT FEED



MACHINES FOR SPECIAL JOBS

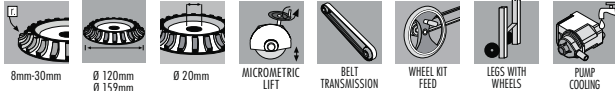
## AVAILABLE BLADES



## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Provided with wheel feed kit.
- Tile width: minimum 4 cm (1 1/2"); maximum 60 cm (23 5/8").
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").

- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Provided with telescopic legs with wheels kit.
- Supplied with: universal table, key kit with wrench, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel 1	Wheel 2	
<b>428AVOL 230</b>	8024648079350	1	220 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	-	4480
<b>428AVOL 60</b>	8024648079367	1	220 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	-	5370
<b>428AVOL USA</b>	8024648079343	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	-	5370
<b>428AVOL GB</b>	8024648079329	1	110 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	-	4480

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel 1	Wheel 2	Wheel 3	Wheel 4	Wheel 5	Wheel 6	Motor	Weight	Dimensions	Weight
<b>BI-BULLDOG ADV WITH WHEEL KIT FEED</b>		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	∞	222x85xh 105 cm 87"x33"xh 41"	152 Kg 335 lbs	250x100x h 110 cm 98"x40"x h 43"	198 Kg 436 lbs
		20 mm 3/4"	20 mm 3/4"	-	-						
		15 mm 5/8"	15 mm 5/8"	-	-						
		10 mm 3/8"	10 mm 3/8"	-	-						
		8 mm 5/16"	8 mm 5/16"	-	-						
		V45°	-	-	15 mm 5/8"						
		90°	30 mm 1 3/16"	-	-						

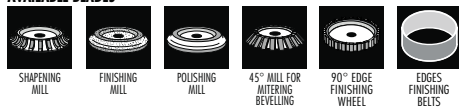




MACHINES FOR SPECIAL JOBS



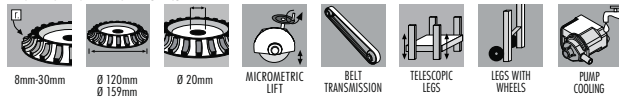
AVAILABLE BLADES



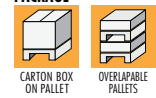
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").
- Tile width: minimum 4 cm (1 1/2"); maximum 60 cm (23 5/8").
- Connect more machines in line thanks to the special accessories.
- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.
- Three levels of finishing: rough, finished, polished.

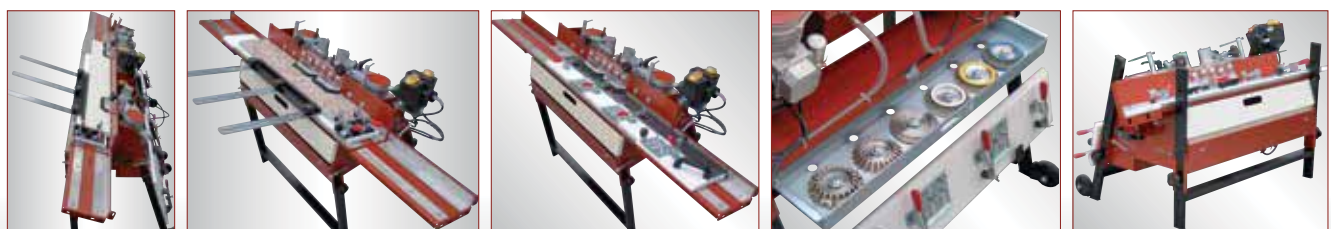
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Provided with telescopic legs with wheels kit.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

MODEL SPECIFICATIONS

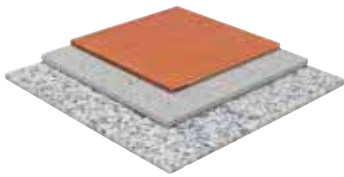
Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel 1	Wheel 2	
<b>428</b>	8024648005878	1	230 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	-	4480
<b>428 60</b>	8024648062093	1	230 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	-	5370
<b>428 USA</b>	8024648062086	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	-	5370
<b>428 GB</b>	8024648062079	1	110 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	-	4480

CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Depth	Radius	Length	Width	Height	Weight	Dimensions	Capacity			
<b>BI-BULLDOG ADV</b>		30 mm	1 3/16"	30 mm	1 3/16"	-	-	120 cm 47 1/4"	∞	113x80xh 70 cm 44 1/2"x31 1/2"xh 27 1/2"	136 Kg 299.1 lbs	118x85xh 110 cm 46 1/2"x33 1/2"xh 43 3/8"	154 Kg 339.8 lbs
		20 mm	3/4"	20 mm	3/4"	-	-						
		15 mm	5/8"	15 mm	5/8"	-	-						
		10 mm	3/8"	10 mm	3/8"	-	-						
		8 mm	5/16"	8 mm	5/16"	-	-						
		V45°	-	-	15 mm	5/8"							
		90°	30 mm	1 3/16"	-	-							

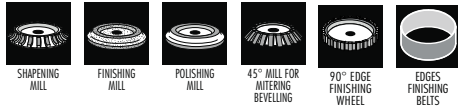


# BULLDOG ADVANCED AUTOMATIC

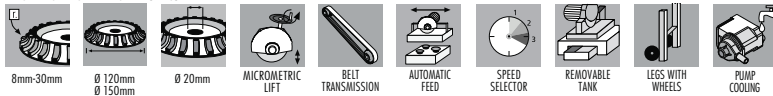


MACHINES FOR SPECIAL JOBS

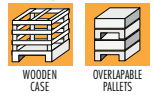
## AVAILABLE BLADES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Provided with automatic feed.
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").
- Tile width: minimum 4 cm (1 1/2"); maximum 60 cm (23 5/8").
- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.
- Three levels of finishing: rough, finished, polished.

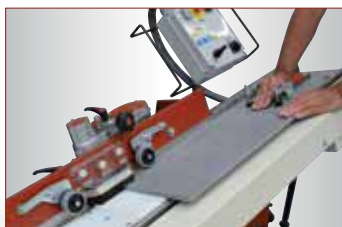
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Easy-to-remove polypropylene tank (capacity 80 litres / 21 gal).
- Heavy duty water pumps provides superior wheel cooling.
- Provided with telescopic legs with wheels kit.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Motor	Motor	Wheel	Wheel	Wheel
<b>427AUT 230</b>	8024648071637	1	230 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	r.10 mm	r. 3/8"	4480
<b>427AUT 60</b>	8024648071644	1	230 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	r.10 mm	r. 3/8"	5370
<b>427AUT USA</b>	8024648071620	1	110 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	r.10 mm	r. 3/8"	5370
<b>427AUT GB</b>	8024648071590	1	110 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	r.10 mm	r. 3/8"	4480

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

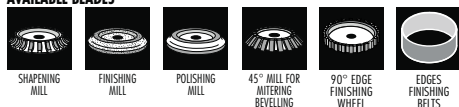
Model	Profile	Wheel	Depth	Radius	Width	Length	Table	Weight	Dimensions	Capacity
<b>BULLDOG ADV AUTO</b>		30 mm	1 3/16"	30 mm	1 3/16"	—	120 cm 47 1/4"	149 Kg 328 lbs	250x100x h 110 cm 98"x40"x h 43"	195 Kg 429 lbs
		20 mm	3/4"	20 mm	3/4"	—				
		15 mm	5/8"	15 mm	5/8"	—				
		10 mm	3/8"	10 mm	3/8"	—				
		8 mm	5/16"	8 mm	5/16"	—				
		V45°	—	—	15 mm	5/8"				
	90°	30 mm	1 3/16"	—	—	—				





MACHINES FOR SPECIAL JOBS

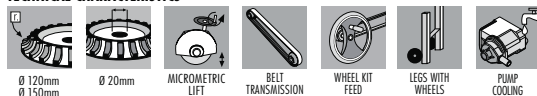
**AVAILABLE BLADES**



**ACCESSORIES**



**TECHNICAL CHARACTERISTICS**



**PACKAGE**



- For bullnosing and beveling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired
- Provided with wheel kit feed.
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").
- Tile width: minimum 4 cm (1 1/2"); maximum 60 cm (23 5/8").
- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.

- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Provided with telescopic legs with wheels kit.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

**MODEL SPECIFICATIONS**

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel	Wheel
<b>427AVOL 230</b>	8024648079701	1	220 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	4480
<b>427AVOL 60</b>	8024648079718	1	220 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	5370
<b>427AVOL USA</b>	8024648079695	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	5370
<b>427AVOL GB</b>	8024648079671	1	110 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	4480

**CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT**

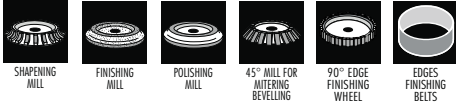
Model	Profile	Wheel	Depth	Radius	Length	Width	Table	Weight	Case	Weight
<b>BULLDOG ADV WITH WHEEL KIT FEED</b>		30 mm 1 3/16"	30 mm 1 3/16"	-	-	120 cm 47 1/4"	∞	200x85xh 100 cm 78"x 33"xh 40"	99 Kg 218 lbs	250x100x h 110 cm 98"x40"x h 43"
		20 mm 3/4"	20 mm 3/4"	-	-					
		15 mm 5/8"	15 mm 5/8"	-	-					
		10 mm 3/8"	10 mm 3/8"	-	-					
		8 mm 5/16"	8 mm 5/16"	-	-					
		V45°	-	-	15 mm 5/8"					
	90°	30 mm 1 3/16"	-	-						



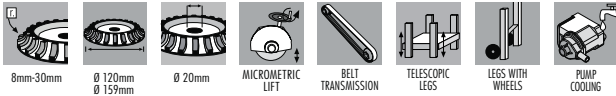


MACHINES FOR SPECIAL JOBS

### AVAILABLE BLADES



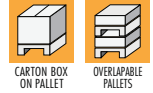
### TECHNICAL CHARACTERISTICS



### ACCESSORIES



### PACKAGE



- For bullnosing and beveling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 80 cm (31 1/2"). Extend length of shaping up to 120 cm (47 1/4") thanks to side extensions and table for large materials (accessories).
- Tile width: minimum 4 cm (1 1/2"); maximum 60 cm (23 5/8").
- Connect more machines in line thanks to the special accessories.
- "Self-adjusting" diamond wheels (patented) for easy and quick adjustment.

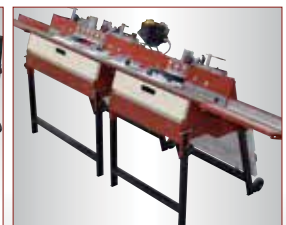
- Three levels of finishing: rough, finished, polished.
- Gear ratio of motor to wheel 1 ÷ 1.6. Drive belt type poly V.
- Heavy duty water pumps provides superior wheel cooling.
- Provided with telescopic legs with wheels kit.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), universal table, key kit with wrench, dressing stone, user and maintenance manual.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Spindle	Wheel	Wheel	Wheel
<b>427ADV</b>	8024648058928	1	230 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	r. 10 mm	r. 3/8"	4480
<b>427ADV 60</b>	8024648060488	1	230 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	r. 10 mm	r. 3/8"	5370
<b>427ADV USA</b>	8024648060471	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	r. 10 mm	r. 3/8"	5370
<b>427ADV GB</b>	8024648060464	1	110 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	r. 10 mm	r. 3/8"	4480

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Wheel	Wheel	Wheel	Wheel	Wheel	Weight	Dimensions	Weight			
<b>BULLDOG ADV</b>		30 mm	1 3/16"	30 mm	1 3/16"	—	—	80 cm 31 1/2"	∞	90x80xh 70 cm 35 1/2"x31 1/2"xh 27 1/2"	75 Kg 165.2 lbs	95x85xh 110 cm 37 1/2"x33 1/2"xh 43 3/8"	85 Kg 187.2 lbs
		20 mm	3/4"	20 mm	3/4"	—	—						
		15 mm	5/8"	15 mm	5/8"	—	—						
		10 mm	3/8"	10 mm	3/8"	—	—						
		8 mm	5/16"	8 mm	5/16"	—	—						
		V45°		—	—	15 mm	5/8"						
		90°	30 mm	1 3/16"	—	—							





179BU015FC125  
179BU010FC-AR  
179BU008FC-AR



179BULL30  
179BULL20  
179BULL15-125  
179BULL10



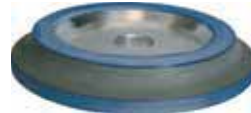
179BU30RF  
179BU20RF  
179BU15RF  
179BU10RF  
179BU8RF



179BU30LA 179BU15LA 179BU8LA  
179BU20LA 179BU10LA



179BU30LB 179BU15LB 179BU8LB  
179BU20LB 179BU10LB



179BU15LC  
179BU10LC



179BU15LD



179BU15LE



MACHINES FOR SPECIAL JOBS

1/2 BULLNOSE MILLING DIAMOND WHEELS CONTINUOUS RIM

Part No.	Barcode	Box	Profile	Diagram 1	Diagram 2	Diagram 3	Diamond	Box	Weight	
179BU015FC125	8024648067906	1		15 mm 5/8"	125 mm 5"	20 mm 5/32"	—	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	1 Kg 2.2 lbs
179BU010FC-AR	8024648067920	1		10 mm 3/8"	120 mm 4 3/4"	20 mm 5/32"	—			
179BU008FC-AR	8024648067265	1		8 mm 5/16"	115 mm 4 1/2"	20 mm 5/32"	—			

1/2 BULLNOSE SEGMENTED DIAMOND WHEELS FOR SHAPING

Part No.	Barcode	Box	Profile	Diagram 1	Diagram 2	Diagram 3	Diamond	Box	Weight	
179BULL30	8024648061690	1		30 mm 1 3/16"	160 mm 6 1/4"	20 mm 5/32"	—	17x17xh 5 cm	6 5/8"x6 5/8"xh 2"	2 Kg 4.4 lbs
179BULL20	8024648060563	1		20 mm 3/4"	150 mm 5 7/8"	20 mm 5/32"	—			1,4 Kg 3.1 lbs
179BULL15-125	8024648067227	1		15 mm 5/8"	130 mm 5 1/8"	20 mm 5/32"	—	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	900 gr 31.8 oz
179BULL10	8024648011398	1		10 mm 3/8"	120 mm 4 3/4"	20 mm 5/32"	—			

1/2 BULLNOSE CONTINUOUS RIM DIAMOND WHEELS FOR FINISHING

Part No.	Barcode	Box	Profile	Diagram 1	Diagram 2	Diagram 3	Diamond	Box	Weight	
179BU30RF	8024648061874	1		30 mm 1 3/16"	160 mm 6 1/4"	20 mm 5/32"	170/200	17x17xh 5 cm	6 5/8"x6 5/8"xh 2"	2 Kg 4.4 lbs
179BU20RF	8024648061751	1		20 mm 3/4"	150 mm 5 7/8"	20 mm 5/32"	170/200			1,4 Kg 3.1 lbs
179BU15RF125	8024648013873	1		15 mm 5/8"	125 mm 5"	20 mm 5/32"	170/200	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	1,15 Kg 2.54 lbs
179BU10RF	8024648011701	1		10 mm 3/8"	120 mm 4 3/4"	20 mm 5/32"	170/200			
179BU8RF	8024648013880	1		8 mm 5/16"	115 mm 4 1/2"	20 mm 5/32"	170/200			

1/2 BULLNOSE DIAMOND WHEELS FOR POLISHING

Part No.	Barcode	Box	Profile	Diagram 1	Diagram 2	Diagram 3	Diamond	Box	Weight	
179BU30LA	8024648061829	1		30 mm 1 3/16"	160 mm 6 1/4"	20 mm 5/32"	400	17x17xh 5 cm	6 5/8"x6 5/8"xh 2"	1,8 Kg 3.9 lbs
179BU30LB	8024648061836	1		30 mm 1 3/16"	160 mm 6 1/4"	20 mm 5/32"	800			
179BU20LA	8024648061706	1		20 mm 3/4"	150 mm 5 7/8"	20 mm 5/32"	400	17x17xh 5 cm	6 5/8"x6 5/8"xh 2"	1,3 Kg 2.8 lbs
179BU20LB	8024648061713	1		20 mm 3/4"	150 mm 5 7/8"	20 mm 5/32"	800			
179BU15LA	8024648013897	1		15 mm 5/8"	125 mm 4 7/8"	20 mm 5/32"	400	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	330 gr 11.6 oz
179BU15LB	8024648013927	1		15 mm 5/8"	125 mm 4 7/8"	20 mm 5/32"	800			
179BU15LC	8024648054364	1		15 mm 5/8"	125 mm 4 7/8"	20 mm 5/32"	1500	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	330 gr 11.6 oz
179BU15LD	8024648054371	1		15 mm 5/8"	125 mm 4 7/8"	20 mm 5/32"	1800			
179BU15LE	8024648054388	1		15 mm 5/8"	125 mm 4 7/8"	20 mm 5/32"	3500	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	330 gr 11.6 oz
179BU10LA	8024648013903	1		10 mm 3/8"	120 mm 4 3/4"	20 mm 5/32"	400			
179BU10LB	8024648013934	1		10 mm 3/8"	120 mm 4 3/4"	20 mm 5/32"	800	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	330 gr 11.6 oz
179BU8LA	8024648013910	1		8 mm 5/16"	115 mm 4 1/2"	20 mm 5/32"	400			
179BU8LB	8024648013941	1		8 mm 5/16"	115 mm 4 1/2"	20 mm 5/32"	800	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	330 gr 11.6 oz

# DIAMOND WHEELS 45°, 90° AND DIAMOND BELTS

MADE IN ITALY



179BULL45°



179BU16SC  
179BU30SC



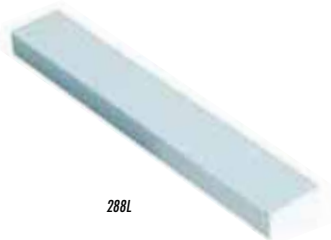
179BUN100



179BUN800



179BUPNA



288L

MACHINES FOR SPECIAL JOBS

## SEGMENTED DIAMOND WHEEL 45° PROFILE FOR JOLLY AND BEVEL

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Weight				
179BULL45°	8024648011411	1		15 mm	5/8"	120 mm	4 3/4"	20 mm	25/32"	D 252	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	830 gr	29.30 oz

## FLAT (90° EDGE) SEGMENTED DIAMOND WHEEL (SHAPING)

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Weight				
179BU16SC	8024648016904	1		16 mm	5/8"	120 mm	4 3/4"	20 mm	25/32"	D252	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	900 gr	31.8 oz
179BU30SC	8024648061881	1		32 mm	1 1/4"	120 mm	4 3/4"	20 mm	25/32"	D252	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	1,4 Kg	3.1 lbs

## FLAT (90° EDGE) DIAMOND BAND (FINISHING AND POLISHING)

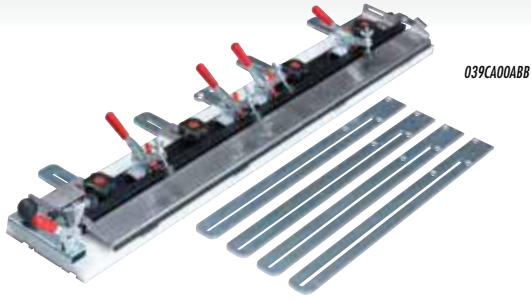
Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Weight					
179BUN100	8024648016775	1		38 mm	1 1/2"	100 mm	4"	-	-	D100	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	100 gr	3.4 oz	
179BUN400	8024648016782	1		38 mm	1 1/2"										D400
179BUN800	8024648016799	1		38 mm	1 1/2"										D800

## RUBBER DRUM HOLDER FOR DIAMOND BAND

Part No.	Barcode	Box	Description	Image 1	Image 2	Weight		
179BUPNA	8024648016935	1	Rubber drum holder for diamond band Ø 100 mm h 38 mm - 1 1/2"		13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	500 gr	17 oz

## DRESSING/SHARPENING STONES

Part No.	Barcode	Box	Description	Image 1	Image 2	Weight		
288 L	8024648013965	6	Dressing stone 30x10x200 mm (1 3/16"x13/32"x7 7/8")		10x20xh 2 cm	4"x8"xh 25/32"	450 gr	15.9 oz



039CA00AB



428PR03A



Removable tank kit and pump

MACHINES FOR SPECIAL JOBS

TABLES FOR BULLDOG ADV, BI-BULLDOG ADV

Part No.			Description		
<b>039CA00AB</b>	8024648058553	1	"universal table" for tiles max length 80 cm, max width 60 cm; min width 4 cm	90x25xh 9 cm   35 1/2"x9 7/8"xh 3 1/2"	7,5 Kg   16.5 lbs
<b>039CA00ABB</b>	8024648082763	1	"universal table" for tiles max length 120 cm, max width 60 cm; min width 4 cm	137x25xh 9 cm   54"x9 7/8"xh 3 1/2"	9,5 Kg   21 lbs

SIDE EXTENSIONS FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description		
<b>428PR03A</b>	8024648062161	1	Side extensions for bulldog adv and bi-bulldog adv - pair	100x49xh 12 cm   39" 3/8"x19 1/4"xh 4 3/4"	13 Kg   28.6 lbs

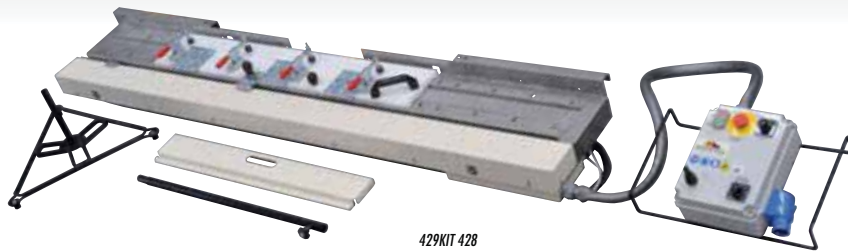
REMOVABLE TANK KIT AND PUMP FOR BULLDOG ADV E BI-BULLDOG ADV

Part No.			Description		
<b>429KITVA230</b>	8024648071835	1	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	-	-
<b>429KITVA220H6</b>	8024648075093	1	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	-	-
<b>429KITVA110</b>	8024648071828	1	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	-	-
<b>429KITVA110/6</b>	8024648081278	1	Removable tank kit and pump for Bulldog Adv 110V 60 Hz	-	-
<b>429KITV 230</b>	8024648072108	1	Removable tank kit and pump for Bi-Bulldog Adv 230V 50 Hz	-	-
<b>429KITV 230BB</b>	8024648071811	1	Removable tank kit and pump for Bi-Bulldog Adv 230V 60 Hz	-	-
<b>429KITV 110BB</b>	8024648071804	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	-
<b>429KITV 110B6</b>	8024648081261	1	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	-

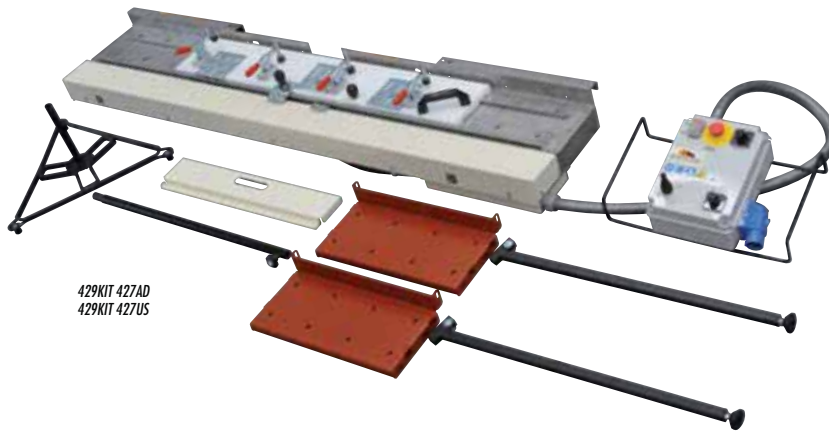
ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BULLDOG ADV WITH WHEEL FEED KIT	BI-BULLDOG ADV WITH WHEEL FEED KIT	BULLDOG ADV AUTO	BI-BULLDOG ADV AUTO
<b>039CA00AB</b>	"universal table" for tiles max length 80 cm (31 1/2"), max width 60 cm (23 5/8"); min width 4 cm (1 1/2")	standard	-	-	-	-	-
<b>039CA00ABB</b>	"universal table" for tiles max length 120 cm (31 1/2"), max width 60 cm (23 5/8"); min width 4 cm (1 1/2")	•*	standard	standard	standard	standard	standard
<b>428PR03A</b>	Pair of table extension for Bulldog adv and Bi-Bulldog adv	•	standard	standard	standard	standard	standard
<b>429KITVA230</b>	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	•	-	•	-	standard	-
<b>429KITVA220H6</b>	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	•	-	•	-	standard	-
<b>429KITVA110</b>	Removable tank kit and pump for Bulldog Adv 110V 50 Hz	•	-	•	-	standard	-
<b>429KITVA110/6</b>	Removable tank kit and pump for Bulldog Adv 110V 60 Hz	•	-	•	-	standard	-
<b>429KITV 230</b>	Removable tank kit and pump for Bi-Bulldog Adv 230V 50 Hz	-	•	-	•	-	standard
<b>429KITV 230BB</b>	Removable tank kit and pump for Bi-Bulldog Adv 230V 60 Hz	-	•	-	•	-	standard
<b>429KITV 110BB</b>	Removable tank kit and pump for Bi-Bulldog Adv 110V 50 Hz	-	•	-	•	-	standard
<b>429KITV 110B6</b>	Removable tank kit and pump for Bi-Bulldog Adv 110V 60 Hz	-	•	-	•	-	standard

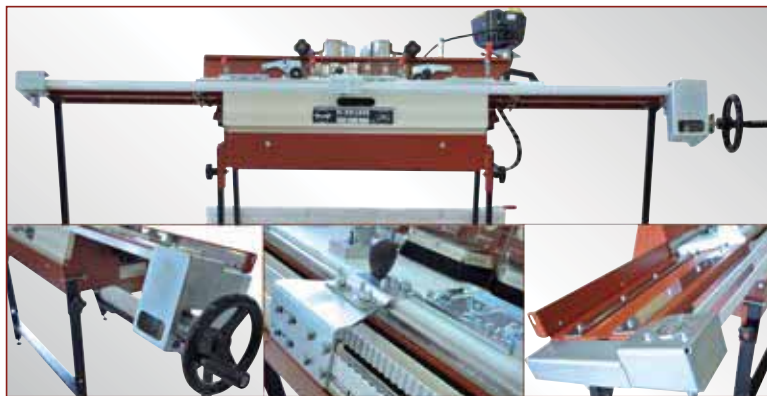
\* The "universal" table length 120 cm can be mounted on Bull-Dog Adv only in combination with the side extensions (cod.428PR03A)



429KIT 428  
429KIT 428US



429KIT 427AD  
429KIT 427US



Manual feed kit with wheel

MACHINES FOR SPECIAL JOBS

**MANUAL FEED KIT WITH WHEEL FOR BULLDOG ADV AND BI-BULLDOG ADV**

Part No.			Description		
<b>429KIT 427AD</b>	8024648071194	1	Automation kit for ADV 230V 50/60 Hz	240x60xh 50 cm 94"x23"xh 2"	86 Kg 190 lbs
<b>429KIT 427US</b>	8024648071781	1	Automation kit for ADV 110V 50/60 Hz		
<b>429KIT 428</b>	8024648071200	1	Automation kit for ADV 230V 50/60 Hz		
<b>429KIT 428US</b>	8024648071798	1	Automation kit for ADV 110V 50/60 Hz		

**MANUAL FEED KIT WITH WHEEL FOR BULLDOG ADV E BI-BULLDOG ADV**

Part No.			Description		
<b>419AVBU BULL</b>	8024648073785	1	Manual feed kit with wheel for Bulldog Adv	-	-
<b>419AVBU BIBU</b>	8024648073778	1	Manual feed kit with wheel for Bi-Bulldog Adv	-	-

**ACCESSORIES/MACHINES COMBINATIONS**

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BULLDOG ADV WITH WHEEL FEED KIT	BI-BULLDOG ADV WITH WHEEL FEED KIT	BULLDOG ADV AUTO	BI-BULLDOG ADV AUTO
<b>429KIT 427AD</b>	Automation kit for Bulldog ADV	•	-	-	-	standard	-
<b>429KIT 428</b>	Automation kit for Bi-Bulldog ADV	-	•	-	-	-	standard
<b>419AVBU BULL</b>	Manual feed kit with wheel for Bulldog Adv	•	-	standard	-	-	-
<b>419AVBU BIBU</b>	Manual feed kit with wheel for Bi-Bulldog Adv	-	•	-	standard	-	-

## DIAMOND BLADES



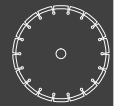
### DIAMOND BLADES

- D2 CONTINUOUS RIM AND TURBO DIAMOND BLADES
- D3 SEGMENTED DIAMOND BLADES
- D4 DIAMOND DISCS FOR CUT, BEVEL, GROOVES



A selection of quality diamond discs for the processing of many different materials. From segmented discs for cutting building materials, tufa, granite and cement, to those for cutting, bevel and cutting simultaneously and grooving (creation of anti-slip channels) specifically designed for porcelain tiles. As well as discs for cutting ceramic: from the most delicate continual crown, to the "turbo" discs, an effective compromise between performance and quality of the cut.





DIAMOND BLADES



179CC350



179CC300



179CC200



179CC200E



179CC180



179CC150



179CC115



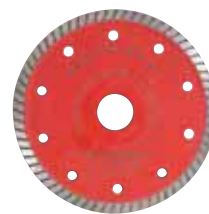
179CCT350



179CCT300



179CCT250



179CCT125



179CCT115

CONTINUOUS RIM DIAMOND BLADES FOR CERAMIC AND PORCELAIN TILES

Part No.					Rim height								
<b>179CC350</b>	8024648004048	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 181	1,40 Kg	3 lbs	1,6 Kg	3.5 lbs
<b>179CC300</b>	8024648004055	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 252	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
<b>179CC200</b>	8024648004079	1	200 mm	8"	25,4 mm	1"	7 mm	9/32"	D 213	400 gr	14.1 oz	600 gr	21.2 oz
<b>179CC200E</b>	8024648004086	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	D 181	400 gr	14.1 oz	500 gr	17.6 oz
<b>179CC180</b>	8024648004093	1	180 mm	7"	25,4 mm	1"	10 mm	13/32"	D 181	300 gr	10.6 oz	400 gr	14.1 oz
<b>179CC150</b>	8024648004109	1	150 mm	6"	25,4 mm	1"	10 mm	13/32"	D 181	170 gr	6.0 oz	250 gr	8.8 oz
<b>179CC125</b>	8024648075703	1	125 mm	4 15/16"	25,4 mm	1"	7 mm	9/32"	D 252	110 gr	3.9 oz	150 gr	5.3 lbs
<b>179CC115</b>	8024648004192	1	115 mm	4 1/2"	20 mm	5/8"	6 mm	1/4"	D 252	110 gr	3.8 oz	120 gr	4.2 oz

TURBO DIAMOND BLADES FOR CERAMIC AND PORCELAIN TILES

Part No.					Rim height								
<b>179CCT350</b>	8024648003980	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 252	1,55 Kg	3.4 lbs	1,6 Kg	3.5 lbs
<b>179CCT300</b>	8024648003997	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 252	900 gr	31.7 oz	1 Kg	2.2 lbs
<b>179CCT250</b>	8024648004000	1	250 mm	10"	25,4 mm	1"	7 mm	9/32"	D 252	700 gr	24.7 oz	800 gr	28.2 oz
<b>179CCT125</b>	8024648075703	1	125 mm	4 15/16"	25,4 mm	1"	7 mm	9/32"	D 252	110 gr	3.9 oz	150 gr	5.3 lbs
<b>179CCT115</b>	8024648004024	1	115 mm	4 1/2"	20 mm	5/8"	6 mm	1/4"	D 252	110 gr	3.8 oz	120 gr	4.2 oz





179SET600  
179SET600CF



179SET500CF



179SET400TU



179SET360E



179SET350G



179SET300



179SET300E



179SET300G



179SET250

SEGMENTED DIAMOND BLADES FOR BUILDING MATERIALS

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height	Diamond	Weight	Weight	Weight	Weight	
179SET600	8024648059536	1	630 mm	24 7/8"	30 mm	1 3/16"	10 mm	13/32"	-	8,5 Kg	18.7 lbs	9,3 Kg	20.5 lbs
179SET500	8024648017925	1	500 mm	20"	30 mm	1 3/16"	7 mm	9/32"	D357	4,5 Kg	9.8 lbs	4,9 Kg	10.8 lbs
179SET400	8024648064479	1	406 mm	16"	25,4 mm	1"	10 mm	13/32"	-	2,3 Kg	5 lbs	2,8 Kg	6.2 lbs
179SET360E	8024648054166	1	360 mm	14 3/16"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D301	1,7 Kg	3.7 lbs	2,5 Kg	5.5 lbs
179SET300	8024648004130	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 301	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
179SET250	8024648009388	1	250 mm	10"	25,4 mm	1"	7 mm	9/32"	D 357	700 gr	24.7 oz	800 gr	28.2 oz

SEGMENTED DIAMOND BLADES FOR GRANITE AND MARBLE

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height	Diamond	Weight	Weight	Weight	Weight	
179SET350G	8024648005946	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 301	1,6 Kg	3.5 lbs	1,8 Kg	4 lbs
179SET300G	8024648004147	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	9/32"	D 301	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

SEGMENTED DIAMOND BLADES FOR CONCRETE/STEEL

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height	Diamond	Weight	Weight	Weight	Weight	
179SET600CF	8024648060761	1	600 mm	23 5/8"	30 mm	1 3/16"	10 mm	13/32"	-	6,9 Kg	15.2 lbs	7,3 Kg	16.1 lbs

SEGMENTED DIAMOND BLADES FOR TUFA

Part No.	Barcode	Box	Ø	Ø	Ø	Ø	Rim height	Diamond	Weight	Weight	Weight	Weight	
179SET400TU	8024648065667	1	406 mm	16"	25,4 mm	1"	7 mm	9/32"	-	2,3 Kg	5 lbs	2,8 Kg	6.2 lbs



# DIAMOND DISCS FOR CUT, BEVEL, GROOVES



DIAMOND BLADES



179SET300BS



179SET250SP



179SET200SP



179SET350B



179SET300B



179SET250BE



179CC250B



179SCAN4

## SPECIAL SEGMENTED DIAMOND BLADES FOR PORCELAIN WITH MULTILAYER TECHNOLOGY ("SANDWICH")

Part No.	Barcode	Box	Profile	Profile	Rim height	Profile	Weight	Weight	Weight	Weight	
179SET300BS	8024648076076	1	300 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1,3 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET250SP	8024648080912	1	250 mm	10"	25,4 mm	1"	10 mm	13/32"	D 213	780 gr 27.5 oz	1 Kg 2,2 lbs
179SET200SP	8024648076137	1	200 mm	8"	25,4 mm	1"	10 mm	13/32"	D 213	574 gr 20.2 oz	1,2 Kg 2,6 lbs

## SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

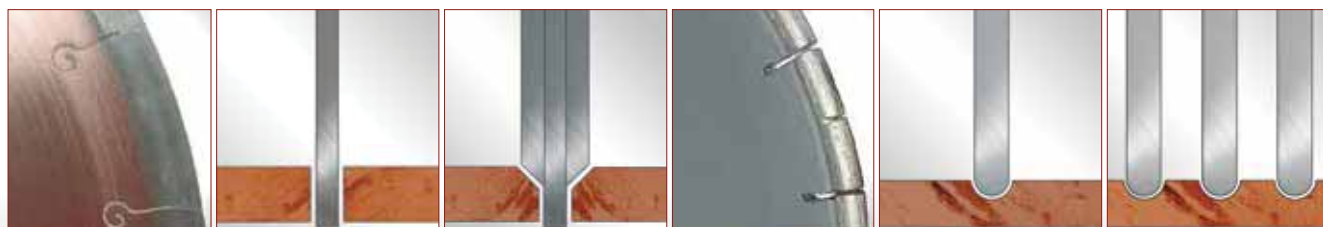
Part No.	Barcode	Box	Profile	Profile	Rim height	Profile	Weight	Weight	Weight	Weight	
179SET350B	8024648011022	1	350 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1,3 Kg 2.9 lbs	1,6 Kg 3.5 lbs
179SET300B	8024648004154	1	300 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs
179SET250BE	8024648054166	1	250 mm	10"	25,4 mm	1"	10 mm	13/32"	D 252	574 gr 20.2 oz	1,2 Kg 2,6 lbs

## CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.	Barcode	Box	Profile	Profile	Rim height	Profile	Weight	Weight	Weight	Weight		
179CC250B	8024648004161	1	45°	250 mm	10"	30 mm	1 3/16"	10 mm	13/32"	D 107	600 gr 21.2 oz	650 gr 23 oz

## DIAMOND BLADES FOR CHANNEL CUT / ANTI-SLIP GROOVE

Part No.	Barcode	Box	Profile	Profile	Rim height	Profile	Weight	Weight	Weight	Weight		
179SCAN4	8024648009357	1	U	4 mm	5/32"	250 mm	10"	30 mm	1 3/16"	D 213	2,2 Kg 4.8 lbs	2,5 Kg 5.5 lbs
179SCAN4D300	8024648071415	1	U	4 mm	5/32"	300 mm	12"	30 mm	1 3/16"	D75	1 Kg 2.2 lbs	1,2 Kg 2,6 lbs



## HOLE CUTTING MACHINES AND BITS

### **HOLE CUTTING MACHINES**

- E2 FORASPEED 08
- E3 BUCANIERE
- E4 QUICK CHANGE DIAMOND CORE-DRILLS

### **DIAMOND BITS**

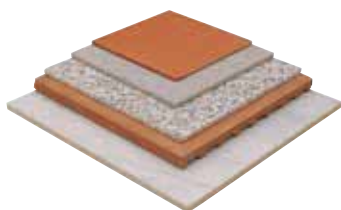
- E5 DIAMOND CORE-DRILL FOR DRY DRILLING
- E6 "HUMID USE" DIAMOND BITS



Our range of machines and diamond core-bits offers ideal solutions for drilling, before and after installation, porcelain tiles and slabs (even 3 mm thick), single and double fired, marble, granite, natural stones, etc. ... up to a maximum diameter of 120 mm (4 3/4"), starting from 6 mm (1/4"). From the super-professional drilling machines, ideal for a comfortable and simple drilling up to simpler solutions, but certainly not less effective, such as humid use diamond bits.

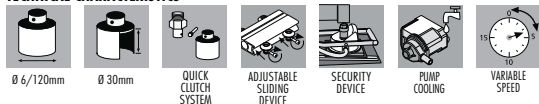


# FORASPEED 08

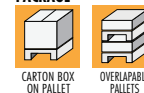


HOLE CUTTING MACHINES AND BITS

## TECHNICAL CHARACTERISTICS



## PACKAGE



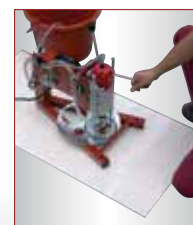
- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Maximum size of tile: 70 cm (27 1/2") by infinite.
- Perform drilling also on installed floors.
- Put it on the tiles directly (by removing the tank) for drilling tiles of any size.
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 120 mm (4 3/4"); smallest: Ø 6 mm (1/2").
- Variable speed from 260 to 1050 rpm.
- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core drills.
- Exclusive rotating tile support plates (patented).
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

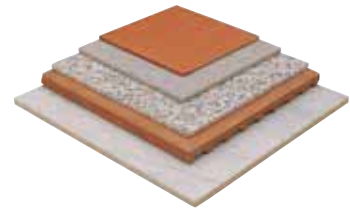
## MODEL SPECIFICATIONS

Part No.									
<b>205</b>	8024648059253	1	230 V 50 Hz	Single-phase	1,3 HP / 1 kW	260-1050	•	-	260/1050

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

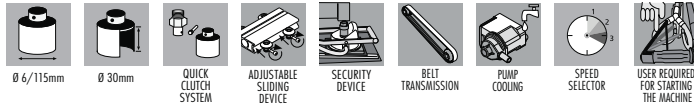
Model								
<b>FORASPEED 08</b>	6 - 120 mm 1/4" - 4 3/4"	30 mm 1 3/16"	70 cm 27 1/2"	∞	65x43xh 48 cm 25 1/2"x17"xh 19"	21,3 Kg 46.9 lbs	76x54xh 65 cm 30"x21 1/4" x 25 1/2"	26,5 Kg 58.4 lbs





HOLE CUTTING MACHINES AND BITS

**TECHNICAL CHARACTERISTICS**



**PACKAGE**



- For pre-drilling holes on: marble, porcelain, single and double fired, granite, glass, etc....
- Maximum size of tile: 60 cm (23 5/8") by infinite.
- Maximum thickness of tile: 30 mm (1 3/16").
- Maximum wheel: Ø 115 mm (4 1/2"); smallest: Ø 6 mm (1/2").
- Gear ratio of motor to wheel 2.5 ÷ 1. Drive belt type poly V.
- Dual speed.
- Through bit cooling via pump.
- Tile holder with splash guard.
- Quick Change core bits
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

**MODEL SPECIFICATIONS**

Part No.								
<b>422</b>	8024648007629	1	230 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400/2800	—	560/1120
<b>422 60HZ</b>	8024648007667	1	230 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680/3360	—	670/1340
<b>422 USA</b>	8024648007643	1	110 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680/3360	—	670/1340
<b>422 GB</b>	8024648007636	1	110 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400/2800	—	560/1120

**CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT**

Model								
<b>BUCANIERE</b>	6-115 mm 1/4" - 4 1/2"	30 mm 1 3/16"	60 cm 23 5/8"	∞	62x32xh 50 cm 24 3/8"x12 5/8"xh 19 5/8"	32 Kg 71 lbs	65x35xh 55 cm 25 3/8"x13 3/4"xh 21 5/8"	34 Kg 75 lbs



# QUICK CHANGE DIAMOND CORE-DRILLS



PATENTED

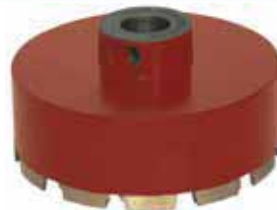
MADE IN ITALY



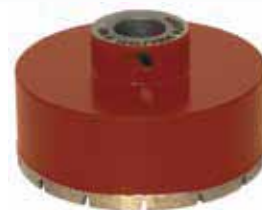
181D120



181D115



181D110



181D100



181D90



181D80



181D75



181D70



181D65



181D60



181D55



181D50



181D45



181D40



181D35



181D30



181D25



181D22



181D20



181D12



181D10



181D8



181D6



181ADATT

181SPINA

## QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Weight	Volume
181D120	8024648006981	1	120 mm	4 3/4"	460 gr	16.2 oz
181D115	8024648010445	1	115 mm	4 1/2"	440 gr	15.5 oz
181D110	8024648010575	1	110 mm	4 3/8"	420 gr	14.8 oz
181D100	8024648006899	1	100 mm	4"	400 gr	14.1 oz
181D90	8024648011237	1	90 mm	3 1/2"	380 gr	13.4 oz
181D85	8024648076229	1	85 mm	3 11/16"	290 gr	10.3 oz
181D80	8024648006974	1	80 mm	3 1/8"	270 gr	9.5 oz
181D75	8024648007049	1	75 mm	3"	250 gr	8.8 oz
181D70	8024648006967	1	70 mm	2 3/4"	230 gr	8.1 oz
181D65	8024648006950	1	65 mm	2 1/16"	210 gr	7.4 oz
181D60	8024648007032	1	60 mm	2 3/8"	200 gr	7.0 oz
181D55	8024648007025	1	55 mm	2 1/8"	190 gr	6.7 oz
181D50	8024648006943	1	50 mm	2"	180 gr	6.3 oz
181D45	8024648007018	1	45 mm	1 3/4"	170 gr	6.0 oz

## QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Bit	Weight	Volume
181D40	8024648006936	1	40 mm	1 5/8"	150 gr	5.3 oz
181D35	8024648006929	1	35 mm	1 3/8"	140 gr	4.9 oz
181D30	8024648006912	1	30 mm	1 3/16"	130 gr	4.6 oz
181D25	8024648006905	1	25 mm	1"	120 gr	4.2 oz
181D22	8024648007001	1	22 mm	7/8"	100 gr	3.5 oz
181D20	8024648006998	1	20 mm	5/8"	100 gr	3.5 oz
181D12	8024648003942	1	12 mm	15/32"	44 gr	1.5 oz
181D10	8024648003959	1	10 mm	13/32"	38 gr	1.3 oz
181D8	8024648003966	1	8 mm	5/16"	26 gr	0.9 oz
181D6	8024648007032	1	6 mm	1/4"	24 gr	0.8 oz

## ADAPTER FOR DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Description	Weight	Volume
181ADATT	8024648011428	1	Adapter for diamond core-drills and bits	140 gr	4.9 oz
181SPINA	8024648011435	1	Core-bit locking pin	16 gr	0.6 oz



HOLE CUTTING MACHINES AND BITS



- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- Dry use only (no need to cool with water via pump).
- Apply them on grinder (min 11.000 rpm) and perform the hole-cut.
- Long life.
- Available in Ø from 6 up to 75 mm (from 1/4" up to 1 3/8").

TECHNICAL SPECIFICATIONS

Part No.	Barcode	Box	Description	Ø	Length	Weight	Box Dimensions
181S06*	8024648057174	1	Diamond core-drill for dry drilling (14MA screw)	6 mm 1/4"	35 mm 1 3/8"	70 gr 2.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S08*	8024648057181	1	Diamond core-drill for dry drilling (14MA screw)	8 mm 5/16"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S10*	8024648057198	1	Diamond core-drill for dry drilling (14MA screw)	10 mm 3/8"	35 mm 1 3/8"	74 gr 2.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S12*	8024648057204	1	Diamond core-drill for dry drilling (14MA screw)	12 mm 1/2"	35 mm 1 3/8"	78 gr 2.8 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S14*	8024648057211	1	Diamond core-drill for dry drilling (14MA screw)	14 mm 9/16"	35 mm 1 3/8"	82 gr 2.9 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S20	8024648057228	1	Diamond core-drill for dry drilling (14MA screw)	20 mm 3/4"	35 mm 1 3/8"	86 gr 3.0 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S27	8024648057235	1	Diamond core-drill for dry drilling (14MA screw)	27 mm 1 1/16"	35 mm 1 3/8"	154 gr 5.4 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S35	8024648057242	1	Diamond core-drill for dry drilling (14MA screw)	35 mm 1 3/8"	35 mm 1 3/8"	184 gr 6.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S40	8024648057259	1	Diamond core-drill for dry drilling (14MA screw)	40 mm 1 9/16"	35 mm 1 3/8"	204 gr 7.2 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S50	8024648057266	1	Diamond core-drill for dry drilling (14MA screw)	50 mm 2"	35 mm 1 3/8"	250 gr 8.8 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S60	8024648057273	1	Diamond core-drill for dry drilling (14MA screw)	60 mm 2 3/8"	35 mm 1 3/8"	300 gr 10.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S65	8024648057280	1	Diamond core-drill for dry drilling (14MA screw)	65 mm 2 9/16"	35 mm 1 3/8"	328 gr 11.6 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"
181S75	8024648057297	1	Diamond core-drill for dry drilling (14MA screw)	75 mm 3"	35 mm 1 3/8"	384 gr 13.5 lbs	8 x 8 x h7 cm 3 1/8" x 3 1/8" x h2 3/4"

HOLE CUTTING MACHINES AND BITS



**\*CORRECT USE**  
For obtaining the best output of the diamond core bits of diameter equal and/or less than 14 mm (9/16"), switch off the grinder and water-cool the bit after having made every hole (see picture right - top).



**\*IMPORTANT**  
min rpm 11.000

# "HUMID USE" DIAMOND BITS



181U100



181U090



181U075



181U050



181U045



181U035



181U025



181U020



181U012



181U010



181U008



181U006



- For cutting holes on porcelain, marble, single and double fired ceramic tiles, granite, marble, ect...
- "Humid use". Drop water on area where hole is to be made.
- Apply them on cordless or standard drill (800-2500 RPM) and perform the hole-cut.
- Long life.
- Maximum tile thickness: 22 mm (7/8")
- Available in Ø from 6 mm (1/4") up to 100 mm (4").
- Shaft attachment Ø 10 mm (3/8")

## TECHNICAL SPECIFICATION

Part No.	Barcode	Box	Description	Ø	Shaft	Box	Box
181U100	8024648068514	1	"humid use" diamond bits (for cordless and standard drills)	100 mm 4"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U090	8024648068507	1	"humid use" diamond bits (for cordless and standard drills)	90 mm 3 1/2"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U075	8024648068491	1	"humid use" diamond bits (for cordless and standard drills)	75 mm 3"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U070	8024648073525	1	"humid use" diamond bits (for cordless and standard drills)	70 mm 2 3/4"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U065	8024648073518	1	"humid use" diamond bits (for cordless and standard drills)	65 mm 2 9/16"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U060	8024648073501	1	"humid use" diamond bits (for cordless and standard drills)	60 mm 2 3/8"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U055	8024648076748	1	"humid use" diamond bits (for cordless and standard drills)	55 mm 2 3/16"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U050	8024648068484	1	"humid use" diamond bits (for cordless and standard drills)	50 mm 2"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U045	8024648068477	1	"humid use" diamond bits (for cordless and standard drills)	45 mm 1 3/4"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U040	8024648073334	1	"humid use" diamond bits (for cordless and standard drills)	40 mm 1 5/8"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U035	8024648068460	1	"humid use" diamond bits (for cordless and standard drills)	35 mm 1 3/8"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U030	8024648076731	1	"humid use" diamond bits (for cordless and standard drills)	30 mm 1 3/16"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U025	8024648068453	1	"humid use" diamond bits (for cordless and standard drills)	25 mm 1"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U020	8024648068446	1	"humid use" diamond bits (for cordless and standard drills)	20 mm 3/4"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U012	8024648068439	1	"humid use" diamond bits (for cordless and standard drills)	12 mm 1/2"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U010	8024648068422	1	"humid use" diamond bits (for cordless and standard drills)	10 mm 3/8"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U008	8024648068415	1	"humid use" diamond bits (for cordless and standard drills)	8 mm 5/16"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"
181U006	8024648068408	1	"humid use" diamond bits (for cordless and standard drills)	6 mm 1/4"	22 mm 7/8"	16x12xh 5 cm	6 1/4"x4 3/4"xh 2"



## MIXERS

### MIXERS

- F2 IPERBET
- F3 IPERBET FLUID

### FLUID MATERIALS MIXERS

- F4 FLUID MIX
- F4 FLUID MIX SPECIAL

### MIXERS

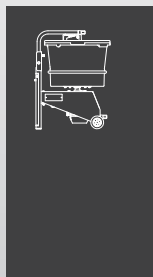
- F5 DIGITAL MIXER

### ACCESSORIES, BUCKETS AND MIXING PADDLES

- F6 ACCESSORIES, BUCKETS AND MIXING PADDLES



Compact mixers, mixing paddles, the innovative mixers with digital control of speed and mixing time: a complete range of products for mixing adhesives and grout for ceramic tiles as well as concrete, quartz plaster, cement, mortars, screeds, epoxy resins. Furthermore, a range of products specifically designed for mixing and setting of fluid mixtures such as self-leveling, premixed, paint, etc. ...



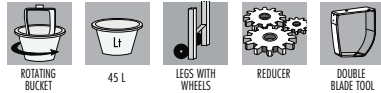


MIXERS

**ACCESSORIES**



**TECHNICAL CHARACTERISTICS**



**PACKAGE**



- For mixing tile adhesives, thinsets, mortar for plasters, quartz plasters, concrete and etc...
- Production capacity 300 Kg/h (50 lbs - 100 lbs).
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Fixed paddle, rotating bucket. This system provides a higher level of operator safety and allows the operator to check the mix quality while mixing.
- Gear ratio of motor to bucket 25 ÷ 1.
- Supplied with: two buckets (45 lt/12 gal), standard mixing blade, hex key, user and maintenance manual.

**MACHINE SPECIFICATIONS AND VERSIONS**

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Bucket	Bucket
<b>110</b>	8024648003331	1	230 V 50/60 Hz	Single-phase	0,5 CV/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
<b>110 USA</b>	8024648014092	1	110 V 60 Hz	Single-phase	0,5 CV/0,37 kW	1680	66	45 lt 12 gal
<b>110 GB</b>	8024648005403	1	110 V 50 Hz	Single-phase	0,5 CV/0,37 kW	1400	55	45 lt 12 gal

**DIMENSIONS AND WEIGHT**

Model	Dimensions	Weight	Weight	Dimensions	Weight			
<b>IPERBET</b>	60x51xh 77 cm	23 5/8" x 19 5/8" x h 30 5/8"	34 Kg	75 lbs	85x60xh 60 cm	33 1/2" x 23 5/8" x h 23 5/8"	39 Kg	86 lbs





MIXERS

ACCESSORIES



DOUBLE BLADE TOOL

TECHNICAL CHARACTERISTICS



ROTATING BUCKET



45 L



LEGS WITH WHEELS



REDUCER



FLUID MIXTURE TOOL

PACKAGE



CARTON BOX

- For mixing grout, tile adhesives and fluid material.
- Production capacity 300 Kg/h (50 lbs – 100 lbs)
- Mixing at low rpms does not entrap air and provides a homogenous mix.
- Paddle is comprised of: fixed blade to force the mixture toward the center and a rotating tool for lump-free consistency.
- Gear ratio of motor to bucket 25 ÷ 1.
- Supplied with: two buckets 45 lt (12 gal), paddle for fluid mixing, hex key, user and maintenance manual.

MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Motor 1	Motor 2	Bucket 1	Bucket 2
<b>110 FLUID</b>	8024648011374	1	230 V 50/60 Hz	Single-phase	0,5 CV/0,37 kW	1400/1680	55 / 66	45 lt 12 gal
<b>110 FLUUS</b>	8024648014948	1	110 V 60 Hz	Single-phase	0,5 CV/0,37 kW	1680	66	45 lt 12 gal
<b>110 FLUGB</b>	8024648014955	1	110 V 50 Hz	Single-phase	0,5 CV/0,37 kW	1400	55	45 lt 12 gal

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Weight	Dimensions	Weight	Weight	Weight
<b>IPERBET FLUID</b>	60x51xh 77 cm	23 5/8"x19 5/8"xh 30 5/8"	35 Kg	77 lbs	85x60xh 60 cm	33 1/2"x23 5/8"xh 23 5/8"	40 Kg 88 lbs



# FLUID MIX - FLUID MIX SPECIAL



238 EUN  
FLUID MIX

238 UN  
FLUID MIX SPECIAL

## ACCESSORIES



MIXER

## TECHNICAL CHARACTERISTICS



75 L



LEGS WITH WHEELS

## PACKAGE



CARTON BOX

- For mixing fluid materials such as self-leveling, premixed, cement-based grout, paint and others.
- Perfect mixing, time for mixing cut off 50%, it eliminates fatigue for transporting the materials once mixed.
- Sturdy steel frame, rubber wheels, dust-free cap.
- Available in two versions:  
Art. 238 UN: 4 swivel wheels and inclinable bucket which allows to pour the mixture uniformly.  
Art. 238 EUN: 2 fixed wheels and two levers for pouring the mixture.
- Buckets (Art. 289LT75) capacity:  
75 liters (20 gal) of mixed material;  
75/100 Kg (34/45 lbs) of dry (still to be mixed) material.
- Universal attachment for drills/mixers from Ø 40 mm to Ø 60 mm (1 9/16" - 2 3/8").
- 3 spirals mixing-paddle (art.178389H); Ø 140 mm (5 1/2"); stem length: 680 mm (26 3/8"); screw attachment 14M.
- Equipped with: 1 bucket 75 liters (20 gal); 1 mixing-paddle, mixer not included.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.			Description		Attachment for drills/mixers
<b>238 UN</b>	8024648061096	1	Fluid mix special - with paddle; without mixer	75 lt 20 gal	14 M
<b>238 EUN</b>	8024648061089	1	Fluid mix - with paddle; without mixer	75 lt 20 gal	14 M

## DIMENSIONS AND WEIGHT

Model	Description				
<b>238 UN</b>	Fluid mix special - with paddle; without mixer	61x66xh 95cm 24"x26"xh 37 1/2"	29 Kg 64 lbs	65x70xh 100cm 25 1/2"x27 1/2"xh 39 3/8"	35 Kg 77 lbs
<b>238 EUN</b>	Fluid mix - with paddle; without mixer	54x60xh 77cm 21 1/4"x 23 1/2"xh 30 3/8"	17 Kg 37.5 lbs	60x60xh 85cm 23 1/2"x23 1/2"xh 33 1/2"	22 Kg 48.5 lbs

## REPLACEMENT PARTS/ACCESSORIES

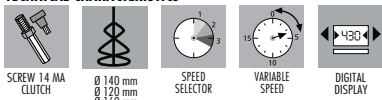
Model			Description		
<b>289LT75</b>	8024648002495	3	Buckets: capacity 75 liters (20 gal)	70x70xh 100 cm 27 1/2"x27 1/2"xh 39 3/8"	11 Kg 24.2 lbs
<b>178389H</b>	8024648001603	3	3 spirals mixing-paddle; Ø140 mm (5 1/2"); attachment 14M	60x12xh 16 cm 23 5/8"x4 3/4"xh 6 3/8"	3,8 Kg 8.4 lbs





MIXERS

TECHNICAL CHARACTERISTICS



301W1200CDN  
301W1400CDN  
301W1600CDN  
301W1400CDUS

PACKAGE



- For mixing mortar, floor screed, plasters, cement, concrete, grout and adhesive for tiles, epoxy resins and so on...
- Digital control of mixing time (from 1 to 90 minutes) via display.
- Digital control of the speed (180-700 rpm) via display.
- Dual rotation speeds with electronic speed control.
- Electronic-assisted progressive starting speed.
- Ergonomic design (included handles provided with rubber inserts for optimal grip).
- Button for permanent run.
- Paddles screw M14.
- Externally accessible brushes for greater serviceability and longer motor life.
- Attractive self-explaining packaging.
- Equipped with: Paddle Ø 120 mm (4 3/4") - 1200W, Ø 140 mm (5 1/2") - 1400W, Ø 160 mm (6 5/16") - 1600W.

MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Wiring	Ø	Speed Selector	Variable Speed	Digital Display
<b>301W1200CDN</b>	8024648075161	1	230V 50/60Hz	1200W	180/460-300/700	120 mm- 4 3/4	•	•	•
<b>301W1400CDN</b>	8024648075178	1	230V 50/60Hz	1400W	180/460-300/700	140 mm - 5 1/2	•	•	•
<b>301W1600CDN</b>	8024648075185	1	230V 50/60Hz	1600W	180/460-300/700	160 mm - 6 5/16	•	•	•
<b>301W1400CDUS</b>	8024648075444	1	120V 50/60Hz	1400W	180/460-300/700	140 mm - 5 1/2	•	•	•

DIMENSIONS AND WEIGHT

Model	Height	Width	Weight	Volume	Weight
<b>301W1200CDN</b>	46x29xh 35 cm	18"x11 13/32"xh 13 3/4"	5,5 Kg	60x30xh 33cm	12.2 lbs
<b>301W1400CDN</b>			5,8 Kg		12.8 lbs
<b>301W1600CDN</b>			6 Kg		13.3 lbs
<b>301W1400CDUS</b>			5,8 Kg		12.8 lbs
				23 5/8"x11 7/8"xh 13"	6,5 Kg / 14.3 lbs



# ACCESSORIES AND BUCKETS FOR IPERBET, IPERBET FLUID AND MIXERS



243



239KITC01A



239UF02D



239VG02D



289IPER



178 389L  
178 389F  
178 389G



178 389C



178 389E



178 S



178

PACKAGE



CARTON BOX

## ACCESSORIES FOR IPERBET, IPERBET FLUID AND MIXERS

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Dimensions	Weight	Volume
243	8024648070968	1	Height-adjustable rake for self-leveling (without handle)	1,6 Kg	3,5 lbs	71x23xh1	28"x9"x h 4 1/2"	1,8 Kg	4 lbs
243PE01A	8024648073297	1	Spare tempered pivots Ø 4 mm (5/32"); length 60 mm (2 3/8") - 24 pcs kit	3,5 Kg	7,7 lbs	-	-	-	-
197CF	8024648000316	12	Anodized aluminum pole with hole - length 133 cm	420 gr	14.8 oz	140x20xh10 cm	55"x8"x4"	5,5 Kg	12.1 lbs
197CM180	8024648000644	12	Anodized aluminum pole with hole - length 180 cm	600 gr	21.2 oz	180x20xh10 cm	71"x8"x4"	7,2 Kg	15.9 lbs

## TOOLS

Part No.	Barcode	Box	Description	IPERBET	IPERBET FLUID	Weight	Volume	Dimensions	Dimensions	Weight	Volume
239KITC01A	8024648007094	1	Tool kit for mixing fluid	•	•	2,8 Kg	6 lbs	58x30xh 25 cm	23"x12"xh 10"	3 Kg	6.6 lb
239UF02D	8024648011442	1	Double bladed tool	•	•	2 Kg	4.4 lbs	35x40xh 10 cm	13 3/4"x15 3/4"xh 4"	2,3 Kg	5 lbs
239VG02D	8024648011466	1	Mass (clump) breaker	•	-	300 gr	10.6 oz	35x5xh 5 cm	13 3/4"x2"xh 2"	400 gr	14.1 oz

## BUCKETS

Part No.	Barcode	Box	Description	Lt	Gal	IPERBET	IPERBET FLUID	Weight	Volume	Dimensions	Dimensions	Weight	Volume
289IPER	8024648000989	10	With handles	45 lt	12 gal	•	•	2,3 Kg	5 lbs	50x50xh 35 cm	19 5/8"x19 5/8"xh 13 3/4"	23 Kg	50.7 lbs

## MIXING PADDLES

- For mixing paints, thin set, grout, ready render, etc...
- Type of clutches: with profiled arm for quick-release screw arm 14M for screw-fit, hexagonal arm

for blocking with chuck.

- Type of shape: reinforced double spiral, 4 shaped blades.
- Made of galvanized steel.

Part No.	Barcode	Box	Description	Clutch	Clutch	Clutch	Dimensions	Dimensions	Weight	Volume
178 389C	8024648004765	3	4 bladed mixing paddle Ø 120 mm (4 3/4")	•	-	-	60x12xh 16 cm	23 5/8"x4 3/4"xh 6 3/8"	1,6 Kg	3.5 lbs
178 389E	8024648009814	3	Fruillatore 4 razze Ø 140 mm (5 3/4")	-	•	-			2,4 Kg	5.3 lbs
178 389L	8024648079541	3	Double spiral mixing paddle Ø 160 mm (6 9/32")	-	•	-			2,5 Kg	5.5 lbs
178 389F	8024648017888	3	Double spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-			3,6 Kg	7.9 lbs
178 389G	8024648017895	3	Double spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-			3,4 Kg	7.5 lbs
178 S	8024648000392	10	Double spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•			5,3 Kg	11.7 lbs
178	8024648000385	16	4 bladed mixing paddle Ø 120 mm (4 3/4")	-	-	•	60x34xh 16 cm	23 5/8"x13 3/8"xh 6 3/8"	7 Kg	15.4 lbs





# RAIMONDI

SINCE 1974 INNOVATIONS FOR  
THE TILE SETTING PROFESSIONAL

## VIBRATORS AND ELECTRICAL BARS

### **VIBRATORS WITH ROLLERS**

- G2 MASTINO
- G3 TERRANOVA
- G4 DOBERMANN

### **VIBRATORS WITH PLATE**

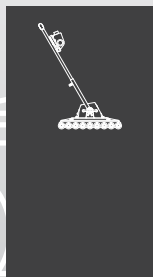
- G5 LUPETTO AND CUCCILO

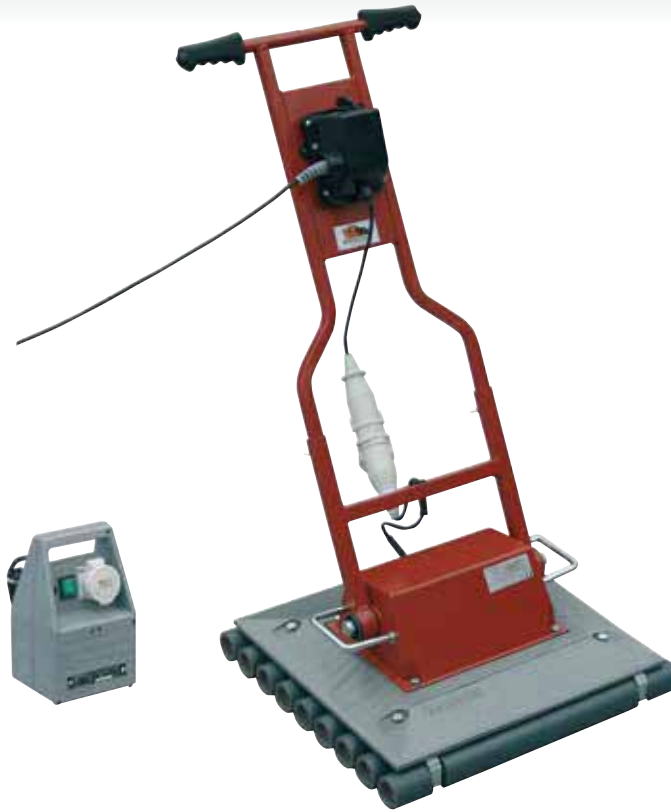
### **ELECTRICAL BARS**

- G6 SPRINTBETON



More than 40 years ago, the company's founder, Mirco Raimondi, prototyped the first tile-beater ("Lupetto") which became the first Raimondi product. From then on, Raimondi's tile-beaters are recognized as benchmark due to their effectiveness and reliability. Essential when installing tiles with the traditional "mud-bed" method, the 6 models still in the catalog are suitable to the specific characteristics of each individual tile size. In addition to that, the vibrating-screed "Sprintbeton", is a compact and lightweight solution for easy laying the mortar base.





VIBRATORS AND ELECTRICAL BARS

TECHNICAL CHARACTERISTICS



PACKAGE



- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (10000 rounds/min.) enables perfect levelling of the tiles and ensures full bonding of the mud to the tile.
- Telescopic handle.

- Three vibration speeds: 5000/7000/10000 rounds/min.
- Roller with 36 rollers (9 rows of 4 rollers each) Ø 55 mm (2"). Steel roller holder.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

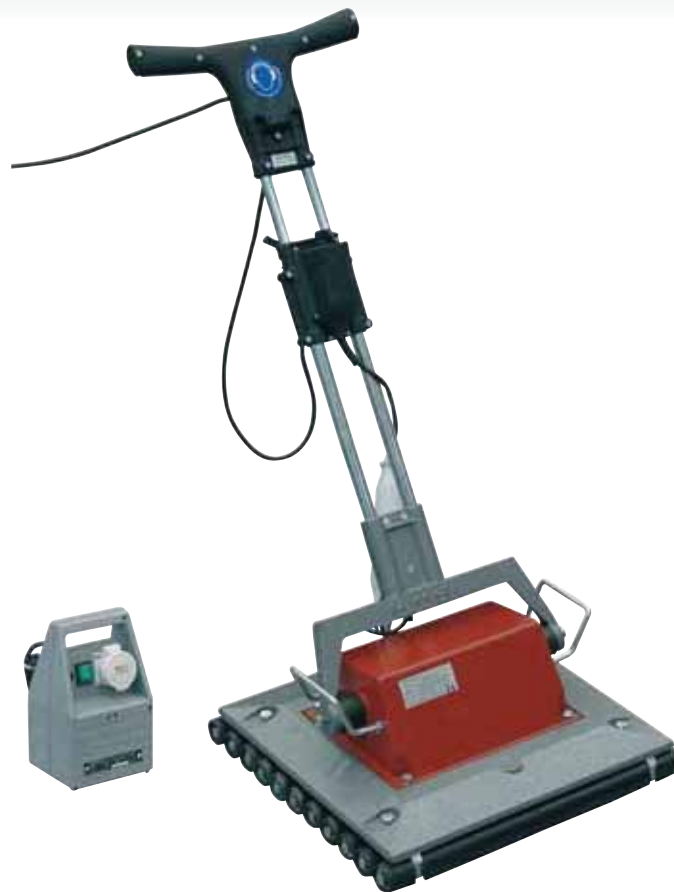
MACHINE SPECIFICATIONS AND VERSIONS

Part No.							
<b>349</b>	8024648004314	230/42V 50/60Hz	Single-phase	250 W	10000/12000	49x56 cm 19 1/4"x22 1/2"	•
<b>349 GB</b>	8024648009425	110/42V 50/60Hz					•

DIMENSIONS AND WEIGHT

Part No.						
<b>Mastino</b>	1	55 Kg	121 lbs	60x60xh 34 cm + 100x50xh 12 cm	23"x23"xh 13" + 40"x9"xh 5"	58 Kg 128 lbs





VIBRATORS AND ELECTRICAL BARS

TECHNICAL CHARACTERISTICS



300 W



47x52 cm



44 ROLLERS



SPEED SELECTOR



TELESCOPIC HANDLE

PACKAGE



CARTON BOX

- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (8600 rounds/min.) enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Telescopic handle.

- Three vibration speeds: 4000/6500/8600 rounds/min.
- Roller with 44 rollers (11 rows of 4 rollers each) Ø 40 mm (1 5/8").
- Steel roller holder.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

MACHINE SPECIFICATIONS AND VERSIONS

Part No.							
<b>105</b>	8024648004321	230/42V 50/60Hz	Single-phase	200 W	8600/10300	47x52 cm 18 1/2" x 20 1/2"	•
<b>105USA</b>	8024648009456	110/42V 50/60Hz					•

DIMENSIONS AND WEIGHT

Part No.							
<b>Terranova</b>	1	47 Kg	104 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	49 Kg	108 lbs





VIBRATORS AND ELECTRICAL BARS

TECHNICAL CHARACTERISTICS



300 W



39x52 cm



36 ROLLERS



SPEED SELECTOR



TELESCOPIC HANDLE

PACKAGE



CARTON BOX

- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (8600 rounds/min.) enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Telescopic handle.
- Three vibration speeds: 4000/6000/8600 rounds/min.

- Roller with 36 rollers (9 rows of 4 rollers each) Ø 40 mm (1 5/8").
- Steel roller holder.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

MACHINE SPECIFICATIONS AND VERSIONS

Part No.							
<b>107</b>	8024648004345	230/42V 50/60Hz	Single-phase	200 W	8600/10300	39x52 cm 15 3/8"x20 1/2"	•
<b>107USA</b>	8024648009517	110/42V 50/60Hz					•

DIMENSIONS AND WEIGHT

Part No.							
<b>Dobermann</b>	1	42 Kg	92 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	44 Kg	97 lbs





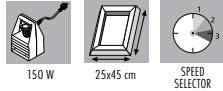
LUPETTO

200LU01A



CUCCIOLA

TECHNICAL CHARACTERISTICS



ACCESSORIES LUPETTO



PACKAGE



- For laying tiles in mud bed, using the vibration method.
- The high vibration frequency (8200 rounds/min.) enables perfect levelling of the tiles and ensures the full bond of the mud to the tile.
- Ergonomic handle.

- Two vibration speeds: 6000/8200 rounds/min.
- Interchangeable plastic plate.
- Lupetto: rectangular plate.
- Cucciola: pointed plate.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

MACHINE SPECIFICATIONS AND VERSIONS LUPETTO

Part No.	Barcode	Transformer	Motor	Rollers	Plate	Speed Selector	Speed Selector
116CC EU	8024648084668	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm 10"x17 3/4"	15 0 5
116CC US	8024648084675	110/42V 50/60Hz					1 2 3

DIMENSIONS AND WEIGHT

Part No.	Box	Weight	Dimensions	Weight
Lupetto	1	10,3 Kg / 22,7 lbs	60x30xh 25 cm / 22 7/8"x11 7/8"xh 10"	11 Kg / 24,2 lbs

ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Weight
200LU01A	8024648014467	1	Complete rollers kit for Lupetto	25x45 cm / 10"x17 3/4"	13 Kg / 28,6 lbs

MACHINE SPECIFICATIONS AND VERSIONS CUCCIOLA

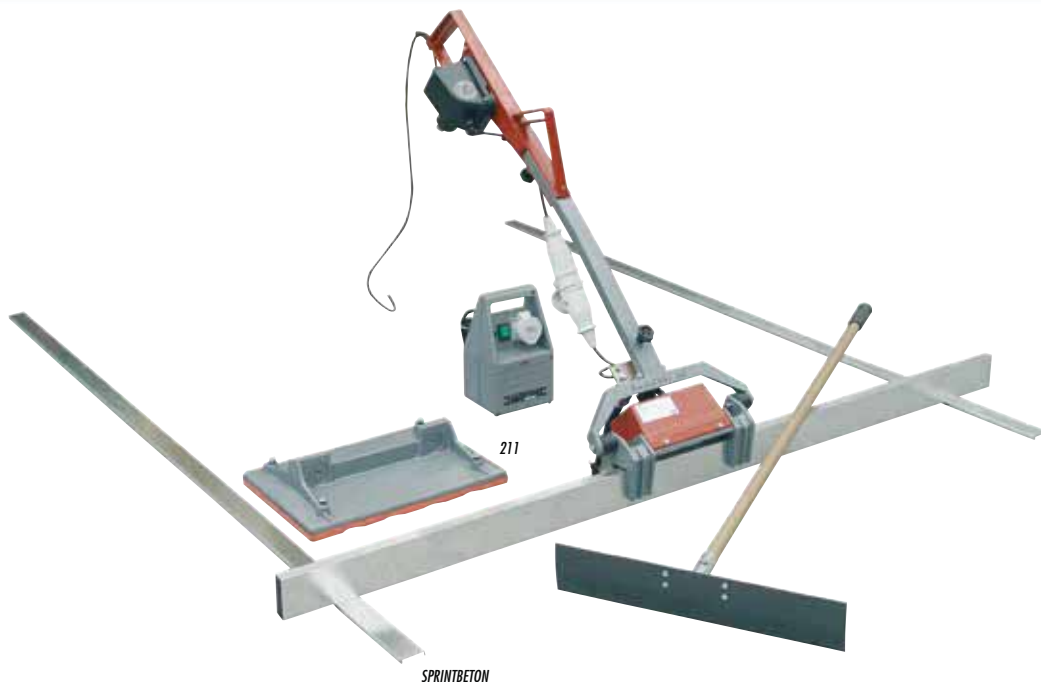
Part No.	Barcode	Transformer	Motor	Rollers	Plate	Speed Selector	Speed Selector
118CC EU	8024648084699	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm 10"x17 3/4"	15 0 5
118CC US	8024648084705	110/42V 50/60Hz					1 2 3

DIMENSIONS AND WEIGHT

Part No.	Box	Weight	Dimensions	Weight
Cucciola	1	10,8 Kg / 23,8 lbs	60x30xh 25 cm / 22 7/8"x11 7/8"xh 10"	11,5 Kg / 25,3 lbs



VIBRATORS AND ELECTRICAL BARS



SPRINTBETON

VIBRATORS AND ELECTRICAL BARS

**ACCESSORIES**



**TECHNICAL CHARACTERISTICS**



**PACKAGE**



- For screeding mortar base and vibrating of tiles into mud beds.
- The screed bar can be replaced with an optional roller assembly to vibrate tiles into the mud bed.
- Low voltage motor assembly: 42 Volt.
- Supplied with: two aluminum bars 180 cm and 210 cm (70 7/8" and 82 5/8"), two steel shims 200 cm (78 3/8"), single mortarspreader 50 cm long (20"), transformer from 230/110 Volt to 42 Volt.

**MACHINE SPECIFICATIONS AND VERSIONS**

Part No.	Barcode	Box	Motor	Phase	Power	Speed	Bars	Weight	Dimensions	Accessories
<b>104CC EU</b>	8024648084521	1	230/42V 50/60Hz	Single-phase	80 W	8200/9800	180-210 cm 70 7/8"- 82 5/8"	16 Kg 35 lb	62x42xh 36 cm + 210x10xh 10 cm 24"x16"xh 14" + 82"x4"xh 4"	18 Kg 40 lbs
<b>104CC US</b>	8024648084613	1	110/42V 50/60Hz							

**ALUMINUM BARS**

Part No.	Barcode	Box	Dimensions	Weight	Accessories	
<b>146ST01D</b>	8024648013774	1	180 cm 98 7/16"	250x8xh 3 cm	98 7/16"x3 1/8"xh 1 3/16"	3,2 Kg 7 lbs
<b>146ST02D</b>	8024648013781	1	210 cm 118"	300x8xh 3 cm	118"x3 1/8"xh 1 3/16"	3,8 Kg 8.4 lbs
<b>146ST03D</b>	8024648013798	1	250 cm 137 3/4"	350x8xh 3 cm	137 3/4"x3 1/8"xh 1 3/16"	4,5 Kg 10 lbs
<b>146ST04D</b>	8024648013804	1	300 cm 118"	300x8xh 5 cm	157 1/2"x3 1/8"xh 1 3/16"	3,8 Kg 11 lbs

**ACCESSORIES**

Part No.	Barcode	Box	Description	Weight	Dimensions
<b>145</b>	8024648004840	6	Steel shim 200 cm (78 3/4")	6 Kg	200x8xh 3 cm 78 3/4"x3 1/8"xh 1 3/16"
<b>211</b>	8024648013767	1	Complete vibrating plate 30x45 cm (11 7/8"x17 3/4")	5,9 Kg	58x30xh 25 cm 23"x11 7/8"xh 10"



## FLOOR PREPARATION MACHINES



### FLOOR PREPARATION MACHINES

- H2 IPERTITINA PLUS
- H3 IPERTITINA
- H7 MICROTITINA
- H12 MAXITITINA
- H13 SUPERTITINA

### ACCESSORIES FOR SINGLE ROTATING BRUSHES

- H4 ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA
- H5 ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA
- H8 ACCESSORIES FOR MICROTITINA
- H14 ACCESSORIES FOR MAXITITINA AND SUPERTITINA

### TOOLS FOR SINGLE ROTATING BRUSHES

- H6 GEARED AND FREE-FLOATING PLANETARY
- H10 DIAMOND PADS WITH MAGNETIC ATTACHMENT
- H9 SUGGESTED SEQUENCES FOR POLISHING
- H11 ZIRCONIUM ABRASIVE DISCS AND DISC WITH DIAMOND SEGMENTS
- H15 BRUSHES WHIT NYLON, TINEX, STEEL AND VEGETABLE BRISTLES
- H16 DISC HOLDERS AND FELT DISCS
- H17 DOUBLE FACE SILICON CARBIDE MESH, GROUTING, SPONGE DISCS AND STEEL DISCS
- H18 DISC HOLDER FOR ABRASIVE DISCS AND DOUBLE FACE ABRASIVE DISCS
- H19 DISC / GRINDSTONE HOLDER FOR ABRASIVE DISCS, CUPWHEELS, & CARBIDE PLATES
- H20 WOLFRAM CARBIDE PLATE, SILICON CARBIDE CUP WHEEL, SINGLE FACE SILICON CARBIDE FLAP WHEEL, GRINDSTONE WITH WOLFRAM CARBIDE NAILS

Consisting in 5 different models of single-rotating-brush-machines and a wide range of accessories and tools, our range of products for surfaces preparation and treatment provides the proper solution for every need. This is valid both for medium and large surfaces as well as for smaller areas. The thousands possible combinations of machine, tools and accessories, makes the scope of our floor-preparation-machines portfolio almost unlimited: floor grouting, concrete, cement and natural stones restoring and polishing, adhesive removal, mortar-base smoothing, finishing, abrading, sanding, scarifying of cement, concrete, ceramic and porcelain tiles, wood, natural stones and much more.



# IPERTITINA PLUS



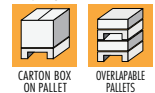
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- The oscillating motor assembly maximizes maneuverability and optimizes tools effectiveness.
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.
- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- Available in three versions 55/110/255 revolutions/min (66/135/300 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc
<b>108 BIL55</b>	8024648068569	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	1400	55
<b>108 BIL110</b>	8024648000767	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	110
<b>108 BIL110H6</b>	8024648053718	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	132
<b>108 BIL110GB</b>	8024648000781	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	110
<b>108 BIL255</b>	8024648063205	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	255
<b>108 BIL255H6</b>	8024648063229	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300
<b>108 BIL255GB</b>	8024648063212	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	255

## DIMENSIONS AND WEIGHT

Model	Box	Weight	Weight	Dimensions	Dimensions	Dimensions	Weight	Weight	
<b>IPERTITINA PLUS</b>	1	64 Kg	141 lbs	55x130xh 120 cm	21"x51"xh 47"	81x68x h 64cm	32"x26"xh 25"	74 Kg	163 lbs

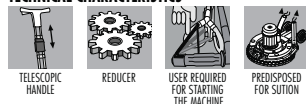




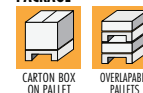
ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- Telescopic handle with adjustable tilt.
- Magnetic Quick Change attachments, add on ballasts for extra weight, extra large water/liquid tank and dust sealing skirt are some of the features available.
- Double suction ports for dust extraction.
- Geared wheel for satellite tools available (increases RPM by a factor of 5x).
- Available in three versions 55/110/255 revolutions/min (66/135/300 for 60 Hz versions).
- Accommodates attachments with diameters from 49 cm (19 1/4") to 60 cm (23 5/8").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Weight	Disc
<b>108 55DK</b>	8024648005250	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	1400	55
<b>108 110DK</b>	8024648037350	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	110
<b>108 110H6</b>	8024648015242	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	132
<b>108 110GB</b>	8024648015266	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	110
<b>108 255</b>	8024648015273	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	255
<b>108 255H6</b>	8024648015280	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300
<b>108 255GB</b>	8024648015303	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	255

DIMENSIONS AND WEIGHT

Model	Box	Weight	Height	Width	Depth	Weight	Height
<b>IPERTITINA</b>	1	45 Kg / 99 lbs	53x73xh 80 cm	21"x29"xh 31"	70x85xh 60 cm	27"x33"xh 23"	55 Kg / 121 lbs



# ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

MADE IN ITALY



121IP01A



121IP03A



361ASP3V



361TUD40C



361ASP2V

FLOOR PREPARATION MACHINES

## ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

- Suction ring: traps the airborne particles and increases the vacuum for virtually dustless sanding / grinding operations.
- Ballasts can be easily attached or detached to adjust the machine weight according to the application.

- Splash guard ring: contains the water during polishing applications. This water circulates inside the ring to flush and cool the diamond pads.
- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.

Part No.			Description						
<b>121IP01A</b>	8024648015327	1	Suction ring	850 gr	30 lbs	68x66xh 10 cm	26 3/4" x 26" x h 4"	2 Kg	4.4 lbs
<b>121IP03A</b>	8024648057068	1	Liquid containment ring	800 gr	28.2 oz	68x66xh 10 cm	26 3/4" x 26" x h 4"	2.2 Kg	4.8 lbs
<b>361ASP3V</b>	8024648015594	1	Connector Ø 50/44/40 mm for vacuum hose (2; 1 3/4"; 1 9/16")	550 gr	20 oz	33x33xh 10 cm	13" x 13" x h 4"	1 Kg	2.2 lbs
<b>361TUD40C</b>	8024648015600	2	Vacuum hose Ø 40 mm (1 9/16"); 65 cm (25 9/16") length	230 gr	8 oz	33x33xh 10 cm	13" x 13" x h 4"	1 Kg	2.2 lbs
<b>361ASP2V</b>	8024648017376	1	Connector for vacuum hose	450 gr	16 oz	20x10xh 10 cm	8" x 4" x h 4"	550 gr	20 oz





108GH02D



103PL



108KITBAS

ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA

- Ballasts can be easily attached or detached to adjust the machine weight according to the application.
- Polypropylene tank capacity 16 liters (4.3 gals) equipped with device to adjust liquid supply.
- Kit/trolley for transforming Ipertitina into Ipertitina Plus



FLOOR PREPARATION MACHINES

Part No.			Description						
<b>108GH02D</b>	8024648015341	2	6 Kg (13.2 lbs) side ballast	6 Kg	13.2 lbs	35x50xh 10 cm	13 3/4"x20"xh 4"	12,5 Kg	27.6 lbs
<b>103PL</b>	8024648015310	1	Polypropylene tank capacity 16 liters (4.3 gals)	4,9 Kg	10.8 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	7 Kg	15.4 lbs
<b>108KITBAS</b>	8024648000798	1	Kit/trolley for transforming Ipertitina into Ipertitina Plus	29 Kg	63.9 lbs	78x85xh 60 cm	27"x33"xh 23"	39 Kg	86 lbs

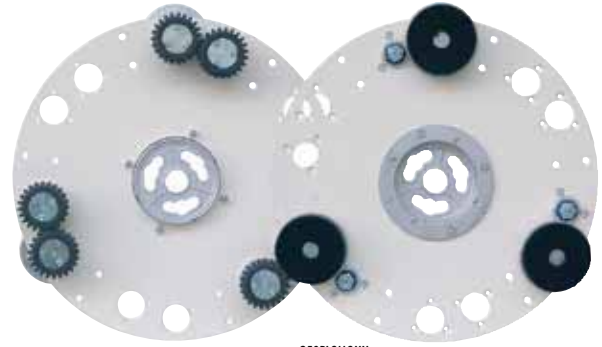


# GEARED AND FREE-FLOATING PLANETARY FOR IPERTITINA

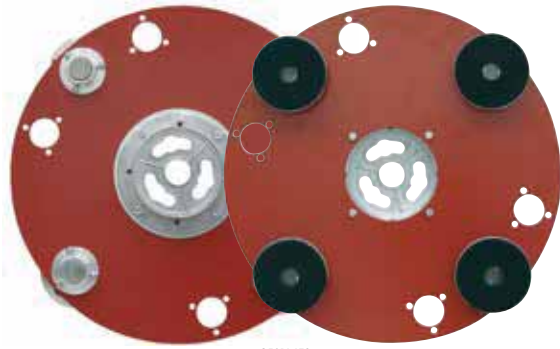
MADE IN ITALY



250PL6MONN



250PL3MONN



250PL4FO



501PD01A



501MV01C

## GEARED AND FREE-FLOATING PLANETARY Ø 490 mm (19 5/16")

- Available in three versions: with 4 free-floating satellites, with 3 geared satellites, with 6 geared satellites.
- In the geared planetary, the tools spin in the opposite direction of plate rotation. The combined action reduces swirl marks and balances the torque from the machine's rotation.
- The gearing increases the satellite tool RPM by a factor of 5x.
- You can combine the 3 geared satellite heads (counter clockwise rotation) with 3 additional geared satellite heads (clockwise rotation) for a total of 6 heads or buy directly the 6 geared satellites planetary.
- The "quick clutch" flange allows for rapid changing of accessories (planetary, grout paddle, brush head, polishing, etc...).
- Changing the satellite tools is quick and easy thanks to the "magnetic" and/or "hook and loop" feature for attachments.
- The satellites of the geared planetary works very close to the walls (1 cm - 3/8").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
250PL4FO	8024648015532	1	Planetary Ø490mm with 4 free floating satellites Ø100mm (4")	8,5 Kg	18.7 lbs	53x53xh 10 cm 20 7/8"x20 7/8"xh 4"	9,5 Kg 20 lbs
250PL3MONN	8024648066725	1	Planetary Ø490mm with 3 geared satellites Ø 100 mm (4")	12,3 Kg	27 lbs		13,5 Kg 29.7 lbs
250PL6MONN	8024648066732	1	Planetary Ø490mm with 6 geared satellites Ø 100 mm (4")	15,5 Kg	34 lbs		16,5 Kg 36.3 lbs
501PD01A	8024648015570	4	Ø100mm (4") hook and loop / mousse disc holder	230 gr	8 oz	10x10xh 5 cm 4"x4"xh 2"	1,2 Kg 2.6 lbs
501MV01C	8024648015587	6	Ø100mm (4") disc mousse / hook and loop	10 gr	0.4 oz		200 gr 7 oz

Part No.	Description	108 55DK	108 55H6	108 55GB	108 55US	108 110DK	108 110H6	108 110H6	108 110US	108 255	108 255H6	108 255GB	108 255US
250PL3MONN	Planetary with 3 geared satellites Ø 100 mm (4")	1400	1680	1400	1680	2800	3360	2800	3360	2800	3360	2800	3360
		55	66	55	66	110	132	110	132	255	300	255	300
250PL6MONN	Planetary with 6 geared satellites Ø 100 mm (4")	275	330	275	330	550	660	550	660	1275	1500	1275	1500



FLOOR PREPARATION MACHINES



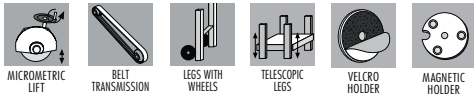
MICROTITINA FULL ACCESSORIES



ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



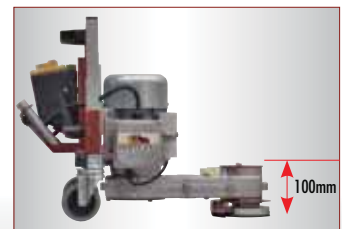
- Handy and powerful polishing machine for completing jobs in those areas which are otherwise not accessible for big and medium sized machines.
- Small dimension and light weight make the machine easy to use and to carry.
- Light and versatile it is perfect for performing reparation/restoration jobs as well as for grinding, finishing, polishing and crystallizing small areas such as steps, corners, "under-heaters" (minimum required height for underheaters: 100 mm - 4" - plus the tool thickness). Furthermore it is ideal for finishing treatments close to walls.
- According to needs, it can be used with short or long handles for working in upright position.
- It is provided with telescopic trolley for working on steps/stairs.
- Micrometric height adjustment with level bubble included.
- It fits tools with magnetic, "Velcro" and screw 14MA attachment (adapter for 14MA as accessory).
- Suitable for tools with diameter from Ø 100 mm (4") up to Ø 130 mm (5 1/8").
- Extra weight can be added thanks to the 5,9 Kg (6.4 lbs) ballast (accessory).
- Polypropylene liquid tank 12 lt (3.2 gal) available (accessory).
- Supplied with: user and maintenance manual, pair of short handles, pair of long handles, liquid protection ring, adapter for magnetic attachment tools, adapter for "Velcro" attachment with short rubber shock absorber, key kit.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Motor
<b>206</b>	8024648006561	1	230V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	4500
<b>206 230/6</b>	8024648065988	1	230V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	5400
<b>206 110GB</b>	8024648065964	1	110V 50 Hz	Single-phase	1,3 HP / 1 kW	2800	4500
<b>206 110US</b>	8024648065971	1	110V 60 Hz	Single-phase	1,3 HP / 1 kW	3360	5400

DIMENSIONS AND WEIGHT

Model	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
<b>MICROTITINA</b>	53x40xh33 cm	21"x15 3/4"xh13"	23 Kg	50.6 lbs	75x50xh40 cm	29 1/2"x20"xh15"	26 Kg	57.2 lbs



# ACCESSORIES FOR MICROTITINA

MADE IN ITALY



219ZV01A



206FE01A



103 M

FLOOR PREPARATION MACHINES

## ACCESSORIES FOR MICROTITINA

- Polypropylene tank 12 litres (3,17 gal)
- Ballasts kit 5,9 kg (13 lbs)
- Adapter for tools with 14ma screw attachment.

Part No.			Description		
<b>219ZV01A</b>	8024648064578	1	Ballasts Kit 5,9 Kg (13 lbs)	40x40xh 17 cm    15 3/4"x15 3/4"xh 6 5/8"	6,3    13.9 lbs
<b>206FE01A</b>	8024648064035	1	Adapter for tools with 14MA screw attachment	27x15xh 10 cm    10 5/8"x6"xh 4"	0,7    1.5 lbs
<b>501PD02A</b>	8024648065285	1	Ø 103 mm disc velcro/mousse	10x10xh 5 cm    4"x4"xh 2"	0,4    0.9 lbs





274CV100G24 274CV100G40 274CV100G60 274CV100G80  
274CV100G100 274CV100G120



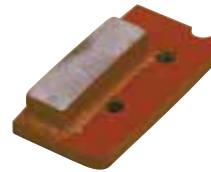
250PSDA



250P24Y



250P24G



250P24R

- The zirconium abrasive discs Ø 115 mm (4 1/2") must be used only with planetary (free floating or geared).
- The zirconium abrasive discs Ø 115 mm (4 1/2") allow the finishing / polishing of parquet, wood flooring, cement, marble, etc...

- The disc with diamond segments allows to remove, roughen, scarifying of cement, marble, granite, etc..
- The disc with diamond segments allows to remove hard adhesives.
- Diamond segment are replaceable.

ZIRCONIUM ABRASIVE DISCS WITH VELCRO ATTACHMENT

Part No.			Description				
274CV100G24	8024648015617	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	24	10x10xh 5 cm	4"x4"xh 2" 0,5 Kg 17.6 oz
274CV100G40	8024648015624	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	40	10x10xh 5 cm	4"x4"xh 2" 0,5 Kg 17.6 oz
274CV100G60	8024648015631	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	60	10x10xh 5 cm	4"x4"xh 2" 0,4 Kg 14.1 oz
274CV100G80	8024648015648	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	80	10x10xh 5 cm	4"x4"xh 2" 0,4 Kg 14.1 oz
274CV100G100	8024648015938	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	100	10x10xh 5 cm	4"x4"xh 2" 0,3 Kg 10.6 oz
274CV100G120	8024648015655	24	Zirconium abrasive discs with Velcro attachment	115 mm - 4 1/2"	120	10x10xh 5 cm	4"x4"xh 2" 0,3 Kg 10.6 oz

DISC HOLDER FOR DIAMOND SEGMENTS

Part No.			Description				
250PSDA	8024648060259	1	Disc holder for diamond segments (segments not included)	530 mm 21"	6,2 Kg 13.7 lbs	53x53xh 10 cm 21"x21"xh 4"	7,2 Kg 15.8 lbs

DIAMOND SEGMENTS

Part No.			Description		Applications		
250P24Y	8024648060280	12	Diamond segment 12x40xh8mm	24	For roughing/scarifying hard materials and adhesives	12x12xh 7 cm 4 3/4"x4 3/4"xh 2 3/4"	4 Kg 8.8 lbs
250P24G	8024648060266	12	Diamond segment 12x40xh8mm	24	For roughing, removing cement	12x12xh 7 cm 4 3/4"x4 3/4"xh 2 3/4"	4 Kg 8.8 lbs
250P48R	8024648060754	12	Diamond segment 12x40xh8mm	48	For roughing, removing cement	12x12xh 7 cm 4 3/4"x4 3/4"xh 2 3/4"	4 Kg 8.8 lbs

TOOLS/MACHINES COMBINATIONS

Part No.	Description	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA	MICROTITINA
274CV100G24	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 24	•	•	-	-	•
274CV100G40	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 40	•	•	-	-	•
274CV100G60	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 60	•	•	-	-	•
274CV100G80	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 80	•	•	-	-	•
274CV100G100	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 100	•	•	-	-	•
274CV100G120	Zirconium abrasive discs Ø 115 mm (4 1/2") with Velcro attachment – grain 120	•	•	-	-	•
250PSDA	Disc holder for diamond segments (segments not included) Ø 530 mm (21")	•	•	•	-	-
250P24Y	Diamond segment 12x40xh8mm (1/2"x1 1/2"xh 3/8") – grain 24 (for very hard materials)	•	•	•	-	-
250P24G	Diamond segment 12x40xh8mm (1/2"x1 1/2"xh 3/8") – grain 24 (for cement)	•	•	•	-	-
250P48R	Diamond segment 12x40xh8mm (1/2"x1 1/2"xh 3/8") – grain 48 (for cement)	•	•	•	-	-



# DIAMOND PADS FOR IPERTITINA AND MICROTITINA WITH MAGNETIC ATTACHMENT

MADE IN ITALY



- The metal-bounded and resin-bounded diamond pads are available in several grits and allow the polishing and refinishing of marble, granite, terrazzo, "venetian" floors, cement, etc. . .
- The metal-bounded diamond pads (with diamond segments) allow the roughing / grinding

- of porcelain tiles, marble, granite, cement, etc. . .
- Changing the satellite tools is quick, easy and safe thanks to the "magnetic" attachments.
- Diamond pads must be used with the geared planetary only (3 or 6 satellites).

## METAL-BOUNDED DIAMOND PADS WITH MAGNETIC ATTACHMENT

Part No.	Barcode	Box	Description	⊖	⚡	Box	Weight
274DG040/050	8024648056832	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs
274DG100/120	8024648056849	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs
274DM040/050	8024648056979	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs
274DM100/120	8024648057976	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs
274DC040/050	8024648056818	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	40/50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs
274DC100/120	8024648056825	3	Metal-bounded diam. pads - mag. att.	115 mm 4 1/2"	100/120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,7 Kg 3.74 lbs

## RESIN-BOUNDED DIAMOND PADS CR TYPE WITH MAGNETIC ATTACHMENT

Part No.	Barcode	Box	Description	⊖	⚡	Box	Weight
274DTCR0030	8024648057570	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	30	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTCR0075	8024648057587	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	75	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTCR0150	8024648057594	3	Resin-bounded diam. pads - mag. att. CR	115 mm 4 1/2"	150	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs

## RESIN-BOUNDED DIAMOND PADS EPK TYPE WITH MAGNETIC ATTACHMENT

Part No.	Barcode	Box	Description	⊖	⚡	Box	Weight
274DTPK0050	8024648057600	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	50	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK0120	8024648057617	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	120	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK0220	8024648057624	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	220	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK0400	8024648057631	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	400	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK0600	8024648057648	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	600	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK0800	8024648057655	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK1800	8024648057662	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	1800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPK3500	8024648057679	3	Resin-bounded diam. pads - mag. att. EPK	115 mm 4 1/2"	3500	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs

## RESIN-BOUNDED DIAMOND PADS EPR TYPE WITH MAGNETIC ATTACHMENT

Part No.	Barcode	Box	Description	⊖	⚡	Box	Weight
274DTPR0030	8024648057686	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	30	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPR0080	8024648057693	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	80	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPR0180	8024648057709	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	180	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPR0600	8024648057716	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	600	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs
274DTPR1800	8024648057723	3	Resin-bounded diam. pads - mag. att. EPR	115 mm 4 1/2"	800	12x12x h 7 cm 4 3/4"x4 3/4"x h 2 3/4"	1,35 Kg 2.97 lbs

## LIQUIDS AND POWDERS

Part No.	Barcode	Box	Description	Box	Weight
130CRISTB	8024648056368	1	Crystallizing liquid for marble and cement (tank capacity liters 9,5 / 2.31 gals)	24x18x h 36 cm 9 1/2"x7xh 14"	9,5 Kg 20.9 lbs
130CRISTPG	8024648057952	1	Polishing powder for granite (bucket capacity Kg 5 / 11 lbs)	26x26x h 26 cm 10"x10"xh 10"	5 Kg 11 lbs
130CRISTPM	8024648057969	1	Polishing powder for marble and cement (bucket capacity Kg 5 / 11 lbs)	26x26x h 26 cm 10"x10"xh 10"	5 Kg 11 lbs
130IND ASLT	8024648086914	1	Hardener liquid for cement (tank capacity liters 5 lt / 1.32 gal)	24x18x h 36 cm 9 1/2"x7xh 14"	9,5 Kg 20.9 lbs



## GRANITE (WET TREATMENT ONLY)

ROUGHING		POLISHING								FINISHING
274DG040/050	274DG100/120	274DTPR0030	274DTPR0075	274DTPR0150	274DTPR0180	274DTPK0220	274DTPK0400	274DTPK0800	274DTPK1800	130CRISTPG
40/50	100/120	30	75	150	180	220	400	800	1800	POWDER

## MARBLE (WET TREATMENT ONLY)

ROUGHING		POLISHING								FINISHING
274DM040/050	274DM100/120	274DTPK0050	274DTPK0120	274DTPK0400	274DTPK0800	274DTPK1800	274DTPK3500	-	-	130CRISTB
40/50	100/120	50	120	400	800	1800*	3500*	-	-	LIQUID

\*These grains are recommended for dark marbles only.

## TERRAZZO/AGGLOMERATES (WET TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0220	274DTPK0600	274DTPK1800	274DTPK3500	130CRISTB
40/50	100/120	30	80	180	HARDENER	220	600	1800	3500*	LIQUID

\*These grains are recommended for dark materials only.

## TERRAZZO/AGGLOMERATES (DRY TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	LIQUID

## CEMENT LAYERED WITH QUARTZ (WET TREATMENT)

ROUGHING		POLISHING I° STEP			POLISHING II° STEP					CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	-	-	-	130CRISTB
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

## CEMENT LAYERED WITH QUARTZ (DRY TREATMENT)

ROUGHING		POLISHING I° STEP			POLISHING II° STEP					CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

## CEMENT (WET TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPK0600	274DTPK1800	274DTPK3500	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	3500	-	LIQUID

## CEMENT (DRY TREATMENT)

ROUGHING		POLISHING I° STEP				POLISHING II° STEP				CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	LIQUID



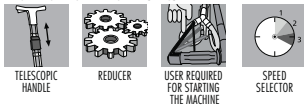


FLOOR PREPARATION MACHINES

ACCESSORIES



TECHNICAL CHARACTERISTICS



PACKAGE



- Single rotating brush for grouting of floors with joints, for smoothing of mortar base,
- Dual rotation speeds 55/110 revolutions/min (66/132 for 60 Hz versions). for polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Accommodates attachments with diameters from 45 cm (17 3/4") to 60 cm (23 5/8").

- Telescopic handle with adjustable tilt.
- Supplied with: hex key kit, user and maintenance manual.
- Quick Change tools.

MODEL SPECIFICATIONS

Part No.							
<b>219</b>	8024648004697	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	1400 / 2800	55 / 110
<b>219 60HZ</b>	8024648009760	1	230 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	1680 / 3360	66 / 132
<b>219GB110</b>	8024648004727	1	110 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	1400 / 2800	55 / 110
<b>219US115</b>	8024648004734	1	110 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	1680 / 3360	66 / 132

DIMENSIONS AND WEIGHT

Model								
<b>MAXITITINA</b>	50x60xh 80 cm	20"x23"xh 31"	26 Kg	57 lbs	75x50xh 40 cm	29 1/2"x20"xh 15"	29 Kg	64 lbs





ACCESSORIES



TANK



BALLAST

TECHNICAL CHARACTERISTICS



TELESCOPIC HANDLE



REDUCER



USER REQUIRED FOR STARTING THE MACHINE



SPEED SELECTOR

PACKAGE



CARTON BOX

- Single rotating brush for grouting of floors with joints, for smoothing of mortar base, for polishing and sanding surfaces, for cleaning and treatment of Terracotta.
- Telescopic handle with adjustable tilt.
- Quick Change tools.

- Dual rotation speeds 55/110 rounds/min (66/132 for 60 Hz versions).
- For use with tools with a diameter from 40 cm (15 3/4") to 51 cm (20").
- Supplied with: hex key kit, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.							
<b>122</b>	8024648004680	1	230 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400 / 2800	55 / 110
<b>122 60HZ</b>	8024648006547	1	230 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680 / 3360	66 / 132
<b>122GB110</b>	8024648004703	1	110 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400 / 2800	55 / 110
<b>122US115</b>	8024648004710	1	110 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680 / 3360	66 / 132

DIMENSIONS AND WEIGHT

Model				
<b>SUPERTITINA</b>	50x60xh 80 cm 	23 Kg 	20"x23"xh 31" 	50.7 lbs 





103 SM



219ZV00A



219ZV02D



- Polypropylene tank capacity 12 liters (3.2 gals) equipped with device to adjust liquid supply.
- Ballasts for increasing weight. It is possible to mount as many additional ballasts (weight Kg 3,5 / 7.7 lbs each) on the main-support ballast (weight Kg 6,8 / 14.9 lbs).

POLYPROPYLENE TANK EQUIPPED WITH DEVICE TO ADJUST LIQUID SUPPLY FOR MAXITITINA AND SUPERTITINA

Part No.	Barcode	Quantity	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
103 SM	8024648058454	1	Polypropylene tank capacity 12 liters (3.2 gals)	3,2 Kg	7 lbs	35x27xh31	13 3/4" x 27 5/4" xh 12"	3,5 Kg	7.7 lbs

BALLASTS FOR MAXITITINA AND SUPERTITINA

Part No.	Barcode	Quantity	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
219ZV00A	8024648058485	1	Main-support ballast with studs	6,8 Kg	14.9 lbs	39x39xh15	15 3/8" x 15 3/8" xh 6"	7,5 Kg	16.5 lbs
219ZV02D	8024648058508	1	Additional ballast	3,5 Kg	7.7 lbs	33x33xh10	13" x 13" xh 4"	4 Kg	8.8 lbs

ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	IPERTITINA	MAXITITINA	SUPERTITINA
103 SM	Polypropylene tank capacity 12 liters (3.2 gals)	-	•	•
219ZV00A	Main-support ballast with studs (weight Kg 6,8 / 14.9 lbs)	-	•	•
219ZV02D	Additional ballast (weight Kg 3,5 / 7.7 lbs each)	-	•	•





335A 207A 165A  
335B 207B 165B  
207C 165C



335TINEX 207TINEX 165TINEX



337 209 166



338 208 228



FLOOR PREPARATION MACHINES

BRUSHES

Part No.			Description			
<b>335A</b>	8024648015754	1	Stiff nylon brush (bristle 080)	3,6 Kg	8 lbs	47x47xh 9 cm 18"x18"xh 3 1/2"
<b>335B</b>	8024648015761	1	Medium nylon brush (bristle 065)	3,8 Kg	8.4 lbs	
<b>207A</b>	8024648002518	1	Stiff nylon brush (bristle 080)	3 Kg	6.6 lbs	
<b>207B</b>	8024648002525	1	Medium nylon brush (bristle 065)	3,2 Kg	7 lbs	
<b>207C</b>	8024648002532	1	Soft nylon brush (bristle 025)	3,6 Kg	8 lbs	
<b>165A</b>	8024648002549	1	Stiff nylon brush (bristle 080)	2,1 Kg	4.6 lbs	
<b>165B</b>	8024648002556	1	Medium nylon brush (bristle 065)	2,4 Kg	5.3 lbs	
<b>165C</b>	8024648002563	1	Soft nylon brush (bristle 025)	2,7 Kg	6 lbs	
<b>335TINEX</b>	8024648015785	1	Brush with abrasive bristles (bristle 1,5)	3,3 Kg	7.3 lbs	
<b>207TINEX</b>	8024648002631	1	Brush with abrasive bristles (bristle 050)	2,9 Kg	6.4 lbs	
<b>165TINEX</b>	8024648002648	1		2,5 Kg	5.5 lbs	
<b>337</b>	8024648015792	1	Brass coated, steel-wire brush	4 Kg	8.8 lbs	
<b>209</b>	8024648002693	1		3,5 Kg	7.7 lbs	
<b>166</b>	8024648002709	1		3,1 Kg	6.8 lbs	
<b>338</b>	8024648015808	1	Brush with vegetable fiber bristles	3,8 Kg	8.4 lbs	
<b>208</b>	8024648002655	1		3,1 Kg	6.8 lbs	
<b>228</b>	8024648002662	1		2,4 Kg	5.3 lbs	

Part No.	Applications		MACHINE
<b>335A</b>	For general cleaning	480 mm 19"	IPERTITINA
<b>335B</b>			
<b>335C</b>			
<b>207A</b>		450 mm 17 3/4"	MAXITITINA
<b>207B</b>			
<b>207C</b>			
<b>165A</b>		430 mm 17"	SUPERTITINA
<b>165B</b>			
<b>165C</b>			

Part No.	Applications		MACHINE
<b>335TINEX</b>	For intensive, abrasive cleaning and also for creating an aged look in terracotta	480 mm 19"	IPERTITINA PLUS, IPERTITINA
<b>207TINEX</b>		450 mm 17 3/4"	MAXITITINA
<b>165TINEX</b>		430 mm 17"	SUPERTITINA
<b>337</b>	For intensive cleaning	480 mm 19"	IPERTITINA PLUS, IPERTITINA
<b>209</b>		450 mm 17 3/4"	MAXITITINA
<b>166</b>		430 mm 17"	SUPERTITINA
<b>338</b>	For waxing	480 mm 19"	IPERTITINA PLUS, IPERTITINA
<b>208</b>		450 mm 17 3/4"	MAXITITINA
<b>228</b>		430 mm 17"	SUPERTITINA



# DISC HOLDERS AND FELT DISCS

MADE IN ITALY



339VELCRO  
213VELCRO  
168VELCRO



339PELO  
213PELO  
168PELO



340N  
248N  
170N

340V  
248V  
170V

340B  
248B  
170B

PACKAGE



CARTON BOX

## DISC HOLDERS AND FELT DISCS

Part No.			Description			
<b>339VELCRO</b>	8024648015815	1	Disc holder for felt and sponge discs with Velcro	2,7 Kg	6 lbs	3 Kg 6.6 lbs
<b>339PELO</b>	8024648015822	1	Disc holder for felt and sponge discs with points	2,6 Kg	5.7 lbs	2,9 Kg 6.4 lbs
<b>213VELCRO</b>	8024648002730	1	Disc holder for felt and sponge discs with Velcro	2,5 Kg	5.5 lbs	2,8 Kg 6.2 lbs
<b>213PELO</b>	8024648007193	1	Disc holder for felt and sponge discs with points	2,4 Kg	5.3 lbs	2,7 Kg 6 lbs
<b>168PELO</b>	8024648007209	1	Disc holder for felt and sponge discs with points	1,9 Kg	4.2 lbs	2,2 Kg 4.9 lbs
<b>340N</b>	8024648015839	5	Black felt disc (high abrasiveness)	360 gr	12.7 oz	1,8 Kg 4 lbs
<b>340V</b>	8024648015853	5	Green felt disc (medium abrasiveness)	270 gr	9.5 oz	1,6 Kg 3.5 lbs
<b>340B</b>	8024648015846	5	White felt disc (low abrasiveness)	150 gr	5.3 oz	1 Kg 2.2 lbs
<b>248N</b>	8024648002778	5	Black felt disc (high abrasiveness)	340 gr	12 oz	2 Kg 4.4 lbs
<b>248V</b>	8024648002785	5	Green felt disc (medium abrasiveness)	260 gr	9.2 oz	1,6 Kg 3.5 lbs
<b>248B</b>	8024648002792	5	White felt disc (low abrasiveness)	140 gr	5 oz	1 Kg 2.2 lbs
<b>170N</b>	8024648002808	5	Black felt disc (high abrasiveness)	250 gr	8.8 oz	1,5 Kg 3.3 lbs
<b>170V</b>	8024648002815	5	Green felt disc (medium abrasiveness)	200 gr	7 oz	1,3 Kg 2.9 lbs
<b>170B</b>	8024648002822	5	White felt disc (low abrasiveness)	100 gr	3.5 oz	800 gr 28.2 oz

Part No.	Applications		MACHINE	
<b>339VELCRO</b>	Disc holder for felt and sponge discs	460 mm	IPERTITINA PLUS	
<b>339PELO</b>		18 1/8"	IPERTITINA	
<b>213VELCRO</b>		430 mm	MAXITITINA	
<b>213PELO</b>		17"		
<b>168VELCRO</b>		380 mm	SUPERTITINA	
<b>168PELO</b>		15"		
<b>340N</b>	Black felt for intensive cleaning	483 mm	IPERTITINA PLUS	
<b>340V</b>	Green felt for medium trouble cleaning		19"	IPERTITINA
<b>340B</b>	White felt to wax and polish			

Part No.	Applications		MACHINE
<b>248N</b>	Black felt for intensive cleaning	456 mm	18"
<b>248V</b>	Green felt for medium trouble cleaning		
<b>248B</b>	White felt to wax and polish		
<b>170N</b>	Black felt for intensive cleaning	406 mm	16"
<b>170V</b>	Green felt for medium trouble cleaning		
<b>170B</b>	White felt to wax and polish		



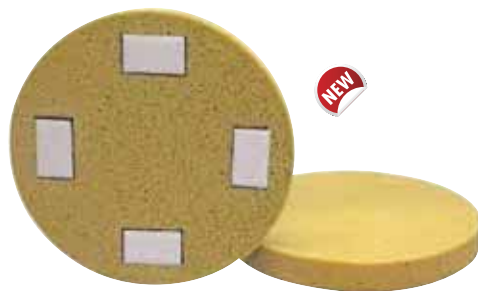
FLOOR PREPARATION MACHINES



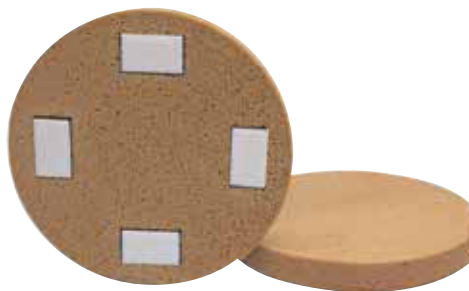
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274RT460G100 274RT460G120 274RT460G150 274RT460G180  
274RT410G100 274RT410G120 274RT410G150 274RT410G180



212  
167



219SPUWEL  
122SPUWEL



219SPUWEL  
122SPUWEL



214  
388



DOUBLE FACE SILICON CARBIDE MESH

Part No.	Barcode	Box Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4
274RT490G80	8024648017321	5	Double face silicon carbide mesh for floor finishing (wooden floor, etc.)	80	490 mm	19 1/4"	400 gr 14 oz
274RT490G220	8024648017291	5		220			
274RT460G80	8024648017246	5		80	406 mm	16"	350 gr 12 oz
274RT460G220	8024648017215	5		220			
274RT410G80	8024648017161	5	Grit 100/120/150/180 also available	80	406 mm	16"	350 gr 12 oz
274RT410G220	8024648017130	5		220			

GROUTING PADDLE, SPONGE DISCS, STEEL DISCS

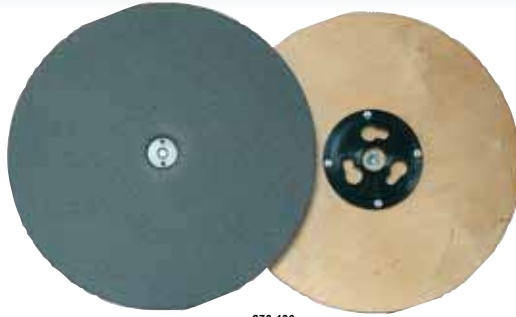
Part No.	Barcode	Box Icon	Description	Icon 1	Icon 2	Icon 3	Icon 4
212	8024648002914	1	Grouting paddle with non-abrasive rubber	5,6 Kg 12.4 lbs	50x50xh 10 cm	20"x20"xh 4"	5,9 Kg 13 lbs
167	8024648002921	1		4,4 Kg 9.7 lbs			4,7 Kg 10.4 lbs
272 8	8024648002945	1	Replacement rubber grouting blades, set of 8	1,7 Kg 3.8 lbs	25x15xh 10 cm	10"x6"xh 4"	1,8 Kg 4 lbs
219SPUWEL	8024648055774	5	Sponge disc with Velcro	200 gr 7 oz	47x47xh 25 cm	18"x18"xh 10"	1 Kg 2.2 lbs
219SPUSWE	8024648087607	5	Sweepex sponge disc with Velcro	200 gr 7 oz			1 Kg 2.2 lbs
122SPUWEL	8024648054241	5	Sponge disc with Velcro	160 gr 5.6 oz			800 gr 28.2 oz
122SPUWE	8024648082770	5	Sweepex sponge disc with Velcro	160 gr 5.6 oz			800 gr 28.2 oz
214	8024648002983	1	Steel disc	5,6 Kg 12.4 lbs	60x60xh 5 cm	23 5/8"x23 5/8"xh 2"	6,3 Kg 14 lbs
388	8024648002976	1		4,5 Kg 9.9 lbs			5,2 Kg 11.5 lbs

Part No.	Applications	Icon 1	IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
212	For power grouting	500 mm	19 5/8"	•	•	•
167		420 mm	16 1/2"	-	-	-
219SPUWEL	Sponge disc to emulsify the residue of cement base grout after the grouting phase	460 mm	18 1/8"	-	-	•
219SPUWEL		460 mm	18 1/8"	-	-	•
122SPUWEL		410 mm	16"	-	-	•
122SPUWEL		410 mm	16"	-	-	•
214	For floating, smoothing of mortar base (mud beds)	600 mm	23 5/8"	•	•	•
388		510 mm	20"	•	•	•



# ABRASIVE TOOLS

MADE IN ITALY



279 490  
279 450  
279 400



27450G36 27445G36 27440G36  
27450G100 27445G100 27440G100



27450W16 27445W16 27440W16  
27450W24 27445W24 27440W24  
27450W36 27445W36 27440W36



GR36



GR100



GR16



GR24



GR36

PACKAGE



CARTON BOX

## BASE-PLATE (DISC HOLDER FOR ABRASIVE DISCS) AND DOUBLE FACE ABRASIVE DISCS

Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Weight (Kg)	Weight (lbs)		
279 490	8024648015877	1	Disc holder for abrasive discs & sanding discs	2,4 Kg	5.3 lbs	50x50xh 10 cm 20" x 20" xh 4"	2,7 Kg	6 lbs		
279 450	8024648002990	1		2,2 Kg	4.9 lbs		2,5 Kg	5.5 lbs		
279 400	8024648003003	1		1,8 Kg	4 lbs		2,1 Kg	4.6 lbs		
27450G36	8024648015884	5	Double face abrasive disc made of silicon carbide	330 gr	11.7 oz	50x50xh 10 cm 20" x 20" xh 4"	1,9 Kg	4.2 lbs		
27450G100	8024648015891	5		200 gr	7 oz		1,3 Kg	2.9 lbs		
27445G36	8024648003027	5		300 gr	10.6 oz		1,8 Kg	4 lbs		
27445G100	8024648008954	5		180 gr	6.4 oz		1,2 Kg	2.6 lbs		
27440G36	8024648003041	5		280 gr	10 oz		1,5 Kg	3.3 lbs		
27440G100	8024648003058	5		Grit 24/60/80/120 also available	160 gr		5.7 oz	1,1 Kg	2.4 lbs	
27450W16	8024648015907	2		Double face abrasive disc made of wolfram carbide	1,2 Kg		2.6 lbs	50x50xh 10 cm 20" x 20" xh 4"	2,7 Kg	6 lbs
27450W24	8024648015914	2			1,4 Kg		3 lbs		3,1 Kg	6.8 lbs
27450W36	8024648015921	2			1,3 Kg		2.9 lbs		2,9 Kg	6.4 lbs
27445W16	8024648008923	2			1,1 Kg		2.4 lbs		2,5 Kg	5.5 lbs
27445W24	8024648008947	2	1,3 Kg		2.9 lbs	2,9 Kg	6.4 lbs			
27445W36	8024648008930	2	1,2 Kg		2.6 lbs	2,7 Kg	6 lbs			
27440W16	8024648008893	2	950 gr		33.5 oz	2,2 Kg	4.9 lbs			
27440W24	8024648008909	2	1 Kg		2.2 lbs	2,3 Kg	5 lbs			
27440W36	8024648008916	2	700 gr		24.7 oz	1,7 Kg	3.8 lbs			

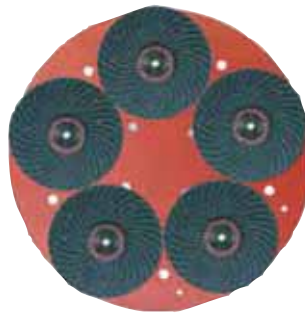
Part No.	Applications	Disc Size (mm)	Disc Size (in)	MACHINE	Part No.	Applications	Disc Size (mm)	Disc Size (in)	MACHINE
279 490	Disc holder for abrasive & sanding discs	490 mm	19 1/4"	IPERT. PLUS/IPERTITINA	27450W16	For grinding of cement, resin, terracotta, metal	500 mm	20"	16 IPERTITINA PLUS
279 450		450 mm	17 3/4"	MAXITITINA	27450W24		24 IPERTITINA		
279 400		400 mm	15 3/4"	SUPERTITINA	27450W36		36 IPERTITINA		
27450G36	For sanding and abrading applications & light surface preparation	500 mm	20"	36 IPERTITINA PLUS	27445W16	For scarifying (scratching) surfaces to improve the bonding of adhesives and to remove sealers	450 mm	17 3/4"	16 MAXITITINA
27450G100		36 IPERTITINA	27445W24	24 MAXITITINA					
27445G36		450 mm	17 3/4"	36 MAXITITINA	27445W36		36 MAXITITINA		
27445G100		36 MAXITITINA	27440W16	16 SUPERTITINA					
27440G36		400 mm	15 3/4"	36 SUPERTITINA	27440W24		24 SUPERTITINA		
27440G100		36 SUPERTITINA	27440W36	36 SUPERTITINA					



FLOOR PREPARATION MACHINES



250 IPER  
250



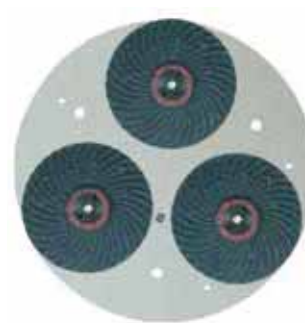
249IPER  
249



250PMIPER  
250PMOLE



230



229



230PMOLE

PACKAGE



CARTON BOX



FLOOR PREPARATION MACHINES

DISC / GRINDSTONE HOLDER FOR ABRASIVE DISCS, CUPWHEELS, & CARBIDE PLATES

Part No.			Description						
<b>250IPER</b>	8024648015990	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs	50x50xh 10 cm	20"x20"x h 4"	10 Kg	22 lbs
<b>250</b>	8024648003126	1	Blade with 5 silicon carbide abrasive grindstones grit 16	9,6 Kg	21.2 lbs			10 Kg	22 lbs
<b>230</b>	8024648003133	1	Blade with 3 silicon carbide abrasive grindstones grit 16	6,6 Kg	14.6 lbs	50x50xh 10 cm	20"x20"x h 4"	7 Kg	15.4 lbs
<b>249IPER</b>	8024648016010	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs			7,6 Kg	17.7 lbs
<b>249</b>	8024648003157	1	Blade with 5 silicon carbide abrasive flap discs grit 16	7,3 Kg	16 lbs			7,6 Kg	17.7 lbs
<b>229</b>	8024648003164	1	Blade with 3 silicon carbide abrasive flap discs grit 16	5,2 Kg	11.5 lbs			5,5 Kg	12 lbs
<b>250PMIPER</b>	8024648016027	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs	50x50xh 10 cm	20"x20"x h 4"	6,5 Kg	10.3 lbs
<b>250PMOLE</b>	8024648003089	1	Abrasive disc / grindstone holder (nr.5)	6,2 Kg	13.7 lbs			6,5 Kg	10.3 lbs
<b>230PMOLE</b>	8024648003096	1	Abrasive disc / grindstone holder (nr.3)	4,6 Kg	10.2 lbs			4,9 Kg	10.8 lbs

Part No.	Applications			IPERTITINA PLUS	IPERTITINA	MAXITITINA	SUPERTITINA
<b>250IPER</b>	For abrading and polishing cement, resin, terracotta surfaces. For grinding smooth surfaces to improve the bonding of adhesives. For removal of old grout / thinset residue when removing old floors.	16	490 mm 19 1/4"	•	•	-	-
<b>250</b>		16	490 mm 19 1/4"	-	-	•	-
<b>230</b>		16	420 mm 16 1/2"	-	-	-	•
<b>249IPER</b>		16	490 mm 19 1/4"	•	•	-	-
<b>249</b>		16	490 mm 19 1/4"	-	-	•	-
<b>229</b>		16	420 mm 16 1/2"	-	-	-	•
<b>250PMIPER</b>	Disc holder for several types of abrasive tools	-	490 mm 19 1/4"	•	•	-	-
<b>250PMOLE</b>		-	490 mm 19 1/4"	-	-	•	-
<b>230PMOLE</b>		-	420 mm 16 1/2"	-	-	-	•



# ABRASIVE TOOLS

MADE IN E.U.



273W16



273W6



273



27418G16C  
27418G24C  
27418G36C



273CHIODI



273SPI100



158GF03D

PACKAGE



CARTON BOX

## ABRASIVE TOOLS

Part No.			Description						
<b>273W16</b>	8024648003102	5	Wolfram carbide plate grit 16	1 Kg	2.2 lbs	25x15xh 10 cm	10"x20"xh 4"	5 Kg	11 lbs
<b>273W6</b>	8024648003119	5	Wolfram carbide plate grit 6	1 Kg	2.2 lbs				
<b>273</b>	8024648003140	5	Silicon carbide cup wheel grit 6 (14 MA fitting)	600 gr	21.2 oz	25x25xh 10 cm	10"x10"xh 4"	3 Kg	6.6 lbs
<b>27418G16C</b>	8024648014139	5	Single face silicon carbide flap wheel grit 16	150 gr	5.3 oz	20x20xh 5 cm	7 7/8" x 7 7/8" xh 2"	750 gr	26.5 oz
<b>27418G24C</b>	8024648079596	5	Single face silicon carbide flap wheel grit 24	150 gr	5.3 oz				
<b>27418G36C</b>	8024648014146	5	Single face silicon carbide flap wheel grit 36	150 gr	5.3 oz				
<b>273CHIODI</b>	8024648003188	6	Grindstone with 6 wolfram carbide nails	230 gr	8.1 oz	8x8xh 5 cm	3 1/8" x 3 1/8" xh 2"	1,2 Kg	2.6 lbs
<b>273SPI100</b>	8024648005564	1	Wolfram carbide nails (100 pcs per box)	250 gr	8.8 oz	—	—	250 gr	8.8 oz
<b>158GF03D</b>	8024648017413	5	14 MA metal flange for abrasive wheels/discs	45 gr	1.6 oz	—	—	225 gr	7.9 oz

Part No.	Applications			Number of tools for blade			
				490 mm	19 1/4"	420 mm	16 1/2"
<b>273W16</b>		16	125 mm	5"	5		3
<b>273W6</b>	For removing thinsets, adhesive, overspray, etc. . .	6	125 mm	5"	5		3
<b>273</b>	For abrading and polishing cement, resin, terracotta surfaces.	16	110 mm	4 3/8"	5		3
<b>27418G16C</b>	For scarifying smooth surfaces to improve	16	178 mm	7"	5		3
<b>27418G24C</b>	the bonding of adhesives.	24	178 mm	7"	5		3
<b>27418G36C</b>	For removal of grout residue when removing old floors.	36	178 mm	7"	5		3
<b>273CHIODI</b>		—	70 mm	2 3/4"	6		5

FLOOR PREPARATION MACHINES



## ELECTROSPONGES



### **ELETTROSPONGES**

- i2 BERTA ADVANCED
- i3 ROSINA

### **ACCESSORIES AND TOOLS FOR ELETTROSPONGES**

- i4 SPONGE ROLLERS AND ANTIFOAM LIQUID

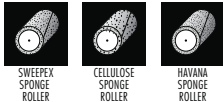


For cleaning the joints after grouting on medium and large-sized areas our range of electrospunges is the perfect solution. "Berta ADV" and "Rosina" leave the floor clean (whether it is porcelain, single or double-fired ceramic tiles, porphyry, terracotta, marble, etc.) and do not pull the grout out from joints. They give an output up to 100 sq. meter per hour and they allow to work in upright position, so, with the maximum comfort. That is to say that our electrospunges give perfect results, cut time, and cut to zero physical effort. Both with cement-based and epoxy-based grout. In addition to that, the pump-free exclusive system for transporting the water from the tank to the sponge roller, ensures matchless reliability and effectiveness.

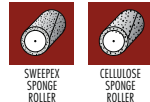




AVAILABLE SPONGES



ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- Electro-sponge for cleaning grout (cement based or epoxy resin) from floors: Terracotta, porcelain, double-fired and single-fired tiles, marble, clinker, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints. Easy handling, suitable for use even in small areas.
- Performance: 100 sm/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sm (1600 - 21000 s.f.).
- Moisture level of the sponge roller is adjustable via the pressure adjustment lever. Easy-to-use pressure adjustment lever also adjusts the front wheels.

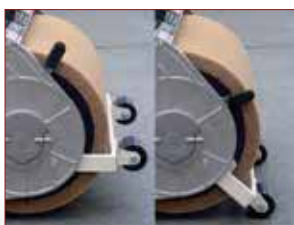
- Easy-to-replace sponge roller thanks to the magnetic "quick clutch" system.
- Water is fed to the roller via a foam-reducing belt (no pump to clog up).
- The handle folds down for transport or storage, and its ergonomic design are fully adjustable for height and angle according to the user(s) needs.
- Die cast aluminum body reduces weight while increasing overall strength.
- Easy-to-remove water-tank (15 liters, 4 gal.) is made of impact resistant plastic to reduce breakage.
- Standard with: sponge roller for cement based grout, anti-foaming liquid, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Sponge	Sponge
<b>399 ADV</b>	8024648004529	1	230 V 50/60 Hz	Single-phase	0,16 HP / 0,12 kW	2800/3360	"Avana" sponge	21 / 25
<b>399 ADV GB</b>	8024648009685	1	110 V 50 Hz	Single-phase	0,16 HP / 0,12 kW	2800		21
<b>399 ADV USA</b>	8024648009692	1	110 V 60 Hz	Single-phase	0,16 HP / 0,12 kW	3360		25

DIMENSIONS AND WEIGHT

Part No.	Dimensions	Dimensions	Weight	Weight	Dimensions	Dimensions	Weight	Weight
<b>BERTA ADV</b>	65x55xh 50 cm	25 3/8" x 21 5/8" x h 20"	29 Kg	64 lbs	73x60xh 55 cm	29" x 23 5/8" x h 21 5/8"	32 Kg	70 lbs



ELECTROSPONGES



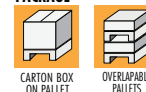
AVAILABLE SPONGES



ACCESSORIES



PACKAGE



TECHNICAL CHARACTERISTICS



- Electro-sponge for cleaning grout (cement based or epoxy resin) from floors: Terracotta, porcelain, double-fired and single-fired tiles, marble, clinker, porphyry, natural stone, quarry tile, treaded tile, etc. during the grouting phase.
- Does not pull grout from the joints. Suggested for medium and large surfaces
- Performance: 100 sm/h for medium difficulty surfaces (800 - 1500 s.f. per hour in general).
- Sponge rollers can last from 150 to 2000 sm (1600 - 21000 s.f.).

- Variable pressure wringer allows for manual adjustment of the water saturation level of the sponge.
- Sponge roller pressure on the floor is adjustable (for textured or treaded surfaces).
- Water is fed to the roller via a foam reducing belt (no pump to clog up).
- Folding, ergonomic handle with adjustable working angle. This handle also doubles as a storage stand when the machine is not in use.
- Removable tank (16 liters).
- Supplied with: sponge roller for cement based grout, user and maintenance manual.

MODEL SPECIFICATIONS

Part No.								
<b>380DF</b>	8024648003249	1	230 V 50/60 Hz	Single-phase	0,5 HP /0,37 kW	1400 /1680	"Avana" sponge	18 / 22
<b>380GB</b>	8024648008985	1	110 V 50 Hz	Single-phase	0,5 HP /0,37 kW	1400		18
<b>380USA</b>	8024648008992	1	110 V 60 Hz	Single-phase	0,5 HP /0,37 kW	1680		22

DIMENSIONS AND WEIGHT

Part No.					
<b>ROSINA</b>	100x50xh 55 cm	40"x20"xh 21 5/8"	56 Kg / 123 lbs	100x60xh 75 cm	40"x23"xh 29"



# SPONGE ROLLERS AND ANTIFOAM LIQUID

MADE IN ITALY



380RULLO



AVANA



380RULSWE



SWEEPEX



380RULEPO



CELLULOSA



380ANTISC400

380ANTISC

## PACKAGE



CARTON BOX

- Sponge roller "Avana" (brown) for cement based grout.
- Sponge roller "Sweepex" (soft yellow) high absorption for cement based grout.
- Sponge roller "Cellulosa" (dense yellow) for epoxy resin based grout.

- Antifoaming liquid for use on heavy latex modified grouts to avoid foaming.
- Dosage 5 ml x liter of water (1/2 oz. - 1 oz. per Gallon)
- Available in 100 gr and 400 gr (3.5 and 14 oz) bottles.

## SPONGE ROLLER

Part No.			Sponge	Roller dimension							
<b>380RULLO</b>	8024648004925	4	Havana	Ø 295x400 mm	Ø 11 5/8"x15 3/4"	1,9 Kg	4.2 lbs	75x60xh 40 cm	29"x23"xh 15"	10,6 Kg	23.4 lbs
<b>380RULSWE</b>	8024648003263	4	Sweepex			2 Kg	4.4 lbs			11 Kg	24 lbs
<b>380RULEPO</b>	8024648003270	4	Celulose			2,3 Kg	5 lbs			12,2 Kg	27 lbs

## ANTIFOAM

Part No.										
<b>380ANTISC400</b>	8024648011800	5	400 gr	14 oz	470 gr	16.6 oz	20x20xh 15 cm	8"x8"xh 6"	3 Kg	6.6 lbs
<b>380ANTISC</b>	8024648003256	10	100 gr	3.5 oz	120 gr	4.2 oz	27x10xh 15 cm	10 5/8"x4"xh 6"	1,3 Kg	2.9 lbs

ELECTROSPONGES

## WASH BASINS, SPONGE FLOATS AND SPONGES



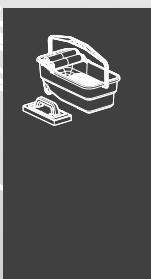
### WASH BASINS

- L2 PEDALÒ
- L3 RAMBO
- L4 PULIRAPID
- L5 SKIPPER
- L6 EASY
- L7 SMART

### SPONGE FLOATS AND SPONGES

- L8 SPONGE FLOATS 13 x 30 cm - INTERCHANGEABLE SPONGE
- L9 SPONGE FLOATS 17 x 34 cm - INTERCHANGEABLE SPONGE
- L10 SPONGE FLOATS 13 x 42 cm E 13 x 29 cm - INTERCHANGEABLE SPONGE
- L11 CARVED SPONGE FLOATS - INTERCHANGEABLE SPONGE
- L11 ONE PIECE SPONGE FLOATS
- L12 SPONGES

6 wash basins designed and built for the professional. Within them, the innovative and eco-friendly "Easy" is provided with removable plastic bag which makes "easy" to remove grout residual as well as dirty water with no to clean the wash bucket after use. The top-of-range "Pedalò", designed for clean floor with ease and comfort thanks to the unique pedal-system for squeezing the pole-SPONGE. All of them built with premium quality plastic for maximum sturdiness and reliability. Together with the wide range of SPONGE floats with interchangeable (and not) SPONGE, both for cement and epoxy based grouts, our lines of wash basins meets the needs of every professional installer. To complete the offer, our SPONGES are available in 7 different versions.





EQUIPPED WITH



PACKAGE



- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The pedal eases and speeds the squeezing action of the sponge while allowing the user to remain upright.
- The sponge float with handle can be used on smaller floor and wall areas.

- The high-capacity tank (40 lt - 10.5 gal) reduces the need for frequent water changing.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.	Barcode	Box Qty	Capacity	Dimensions	Weight	SPONGE
<b>356 NSWEE</b>	8024648007414	1	40 lt   10.6 gal	13x42x3 cm 5 1/8"x16 1/2"x1 3/16"	10,8 Kg   23.8 lbs	Sweepex
<b>356 NSWET</b>	8024648007407	1				Sweepex with cuts

DIMENSIONS AND WEIGHT

Model	Dimensions	Weight
<b>PEDALO'</b>	69x54x38 cm   27"x21 1/4"xh 15"	10,8 Kg   23.8 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Box Qty	Description	Part No.	Barcode	Box Qty	Description
<b>355FSMOH</b>	8024648001191	5	"Avana" SPONGE float without handle	<b>336</b>	8024648001221	10	"Avana" SPONGE float
<b>355FSSWOH</b>	8024648005427	5	"Sweepex" SPONGE float without handle	<b>336SWE</b>	8024648007353	10	"Sweepex" SPONGE float
<b>355FSSWOHT</b>	8024648009807	5	"Sweepex" SPONGE float with cuts without handle	<b>336SWET</b>	8024648007438	10	"Sweepex" SPONGE float with cuts
<b>355RIC</b>	8024648001061	20	"Avana" replacement SPONGE	<b>336RIC</b>	8024648001047	15	"Avana" replacement SPONGE
<b>355RICSWE</b>	8024648007384	20	"Sweepex" replacement SPONGE	<b>336RICSWE</b>	8024648005335	15	"Sweepex" replacement SPONGE
<b>355RICSWET</b>	8024648007391	20	"Sweepex" replacement SPONGE with cuts	<b>336RICSWET</b>	8024648005342	15	"Sweepex" replacement SPONGE with cuts
<b>355RICCEL</b>	8024648014108	20	"Cellulose" replacement SPONGE for Epoxy	<b>336RICCEL</b>	8024648014122	15	"Cellulose" replacement SPONGE for Epoxy



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



PACKAGE



- For cleaning grout from floors and walls.
- The pole sponge enables you to work in an upright position on both floors and walls.
- The sponge float with handle can be used on smaller floor and wall areas.
- The high-capacity tank (40 Lt - 10.5 gal) reduces the need for frequent water changing.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with: pole sponge "Sweepex" with aluminum handle, "Sweepex" sponge float with handle, grating, wheels Ø 100 mm (4").

MODEL SPECIFICATIONS

Part No.	Barcode	Box Icon	Capacity Icon	Dimensions Icon	Dimensions Icon	SPONGE
<b>355 NSWE E</b>	8024648007421	1	40 lt	13x42x3 cm	17x34x4 cm	Sweepex
<b>355 NSWE T</b>	8024648015372	1	10.6 gal	5 1/8" x 16 1/2" x 1 3/16"	6 5/8" x 13 3/8" x 1 5/8"	Sweepex with cuts

DIMENSIONS AND WEIGHT

Model	Dimensions Icon	Weight Icon	Weight Icon	Dimensions Icon	Weight Icon
<b>RAMBO</b>	60x50x30 cm	23 5/8" x 20" x 11 7/8"	8,8 Kg   19.4 lbs	65x50x32 cm	25 3/8" x 20" x 12 5/8"   10,3 Kg   22.7 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Dimensions Icon	Part No.	Barcode	Box Icon	Dimensions Icon
<b>355FSMOH</b>	8024648001191	5	"Avana" sponge float without handle	<b>336</b>	8024648001221	10	"Avana" sponge float
<b>355FSSWOH</b>	8024648005427	5	"Sweepex" sponge float without handle	<b>336SWE</b>	8024648007353	10	"Sweepex" sponge float
<b>355FSSWOHT</b>	8024648009807	5	"Sweepex" sponge float with cuts without handle	<b>336SWET</b>	8024648007438	10	"Sweepex" sponge float with cuts
<b>355RIC</b>	8024648001061	20	"Avana" replacement sponge	<b>336RIC</b>	8024648001047	15	"Avana" replacement sponge
<b>355RICSWE</b>	8024648007384	20	"Sweepex" replacement sponge	<b>336RICSWE</b>	8024648005335	15	"Sweepex" replacement sponge
<b>355RICSWET</b>	8024648007391	20	"Sweepex" replacement sponge with cuts	<b>336RICSWET</b>	8024648005342	15	"Sweepex" replacement sponge with cuts
<b>355RICCEL</b>	8024648014108	20	"Cellulose" replacement sponge for Epoxy	<b>336RICCEL</b>	8024648014122	15	"Cellulose" replacement sponge for Epoxy





**EQUIPPED WITH**



SWEEPEX SPONGE

**PACKAGE**



CARTON BOX

- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Three plastic rollers are mounted on steel axels directly into the bucket and should never need replacement under normal use.

- The high-capacity tank (20 lt - 5.3 gal) reduces the need for frequent water changes.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8").

**MODEL SPECIFICATIONS**

Part No.					SPONGE
<b>216 SWE</b>	8024648006684	1	20 lt	5.3 gal	13x30xh 3 cm
<b>216 SWE T</b>	8024648015389	1			5 1/8"x11 7/8"xh 1 3/16"
					Sweepex
					Sweepex with cuts

**DIMENSIONS AND WEIGHT**

Model				
<b>PULIRAPID</b>	60x30xh 30 cm	23 5/8"x11 7/8"xh 11 7/8"	4,1 Kg   9 lbs	60x33xh 33 cm   23 5/8"x13"xh 13"   5 Kg   11 lbs

**SPONGE FLOATS AND REPLACEMENT SPONGES**

Part No.			Description				
<b>217</b>	8024648001238	15	"Avana" sponge float	13x30xh 3 cm	300 gr   10.6 oz	58x30xh 38 cm	5 Kg   11 lbs
<b>217 SWE</b>	8024648007360	15	"Sweepex" sponge float	5 1/8"x11 7/8"xh 1 3/16"		23"x12"xh 15"	
<b>217 SWET</b>	8024648007377	15	"Sweepex" sponge float with cuts				
<b>217 RIC</b>	8024648001139	30	"Avana" replacement sponge				
<b>217 RICSWE</b>	8024648005311	30	"Sweepex" replacement sponge	13x30xh 3 cm	160 gr   5.6 oz	45x40xh 30 cm	5,4 Kg   11.9 lbs
<b>217 RICSWGT</b>	8024648005328	30	"Sweepex" replacement sponge	5 1/8"x11 7/8"xh 1 3/16"		17"x15"xh 12"	
<b>217 RICCEL</b>	8024648014115	30	"Cellulosa" replacement sponge for Epoxy		210 gr   7.4 oz		6,8 Kg   15 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



SWEEPEX SPONGE

PACKAGE



- For cleaning grout from walls and floor.
- The high-capacity tank (13 lt - 3.4 gal) reduces the need for frequent water changes.
- Bucket is made of impact resistant plastic for longer life.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.

- Twin plastic rollers fitted with wear-resistant sockets.
- Supplied with "Sweepex" sponge float with handle, grating, steel handle, wheel Ø 80 mm (Ø 3 1/8).

MODEL SPECIFICATIONS

Part No.					SPONGE	
242C/F SWE8	8024648009876	8	13 lt   3.4 gal	13x30xh 3 cm	5 1/8"x11 7/8"xh 1 3/16"	Sweepex
242	8024648006219	8	13 lt   3.4 gal	-	-	-
242C/ SWE4	8024648009869	4	13 lt   3.4 gal	13x30xh 3 cm	5 1/8"x11 7/8"xh 1 3/16"	Sweepex

DIMENSIONS AND WEIGHT

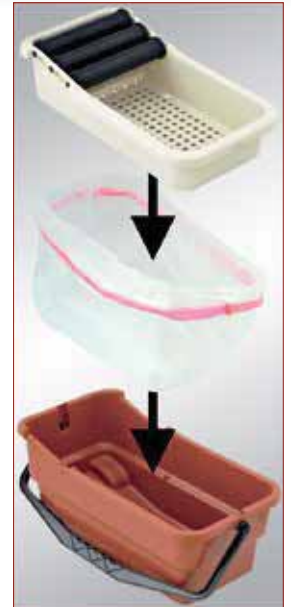
Model				
SKIPPER (8 PCS)	56x30xh 30 cm	22"x11 7/8"xh 11 7/8"	2,5 Kg   4.9 lbs	60x35xh 100 cm   23 5/8"x13 3/4"xh 40"
SKIPPER (4 PCS)			2,5 Kg   5.5 lbs	60x35xh 60 cm   23 5/8"x13 3/4"xh 23 5/8"

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description				
217	8024648001238	15	"Avana" sponge float	13x30xh 3 cm	300 gr   10.6 oz	58x30xh 38 cm	5 Kg   11 lbs
217 SWE	8024648007360	15	"Sweepex" sponge float	5 1/8"x11 7/8"xh 1 3/16"		23"x12"xh 15"	
217 SWET	8024648007377	15	"Sweepex" sponge float with cuts				
217 RIC	8024648001139	30	"Avana" replacement sponge				
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge	13x30xh 3 cm	160 gr   5.6 oz	45x40xh 30 cm	5,4 Kg   11.9 lbs
217 RICSWT	8024648005328	30	"Sweepex" replacement sponge	5 1/8"x11 7/8"xh 1 3/16"		17"x15"xh 12"	
217 RICCEL	8024648014115	30	"Cellulosa" replacement sponge for Epoxy		210 gr   7.4 oz		6,8 Kg   15 lbs



# EASY



### EQUIPPED WITH



SWEEPEX SPONGE

### PACKAGE



CARTON BOX ON PALLET



DISPLAY BOX

- Wash basin equipped with the exclusive removable plastic bag which makes easy to remove and dispose grout residual as well as dirty water. Now, it is not more necessary to clean the wash bucket after use. It allows to dispose the grouting residual in the respect of waste separation regulations.
- The three rollers mounted on wear resistant sockets have 15° inclination which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The special edge bucket in relief is made for avoiding water dripping when squeezing the sponge float.
- The wide size and large diameter of the wheels are made for not enter the joints and ruin the job. Wheels specs: Ø 63 mm (Ø 2 1/2") - width 25 mm (1").
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- It can also be used without bag. The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned in case it is used without bag.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Equipped with 5 bags for the collection of the grouting residual, "Sweepex" sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

### MODEL SPECIFICATIONS

Part No.	Barcode	Box Qty	Volume	Weight	Dimensions	Roller Dimensions	SPONGE
<b>244ADV</b>	8024648074584	8	10 lt	2,7 gal	13x30xh 3 cm	5 1/8"x11 7/8"xh 3/16"	Sweepex
<b>244ADVSWE4</b>	8024648077400	4	10 lt	2,7 gal	13x30xh 3 cm	5 1/8"x11 7/8"xh 3/16"	Sweepex

### DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Volume	Roller Dimensions	Roller Weight
<b>244ADV</b> (8 pcs)	57x30xh 25 cm	22 15/32"x11 7/8"xh 10"	2,7 Kg	6 lbs	60x35xh 105 cm
<b>244ADVSWE4</b> (4 pcs)	57x30xh 25 cm	22 15/32"x11 7/8"xh 10"	2,7 Kg	6 lbs	60x35xh 60 cm

### SPARE BAGS

Part No.	Barcode	Box Qty	Volume	Description	
<b>244SC01A</b>	8024648075796	1	20 lt	5,2 gal	Drip-proof bags for EASY (20 pcs pack)

### SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Box Qty	Description	Dimensions	Weight	Volume	Roller Dimensions	Roller Weight	
<b>217</b>	8024648001238	15	"Avana" sponge float	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	300 gr	10.6 oz	58x30xh 38 cm 23"x12"xh 15"	5 Kg	11 lbs
<b>217 SWE</b>	8024648007360	15	"Sweepex" sponge float						
<b>217 SWET</b>	8024648007377	15	"Sweepex" sponge float with cuts	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr	5.6 oz	45x40xh 30 cm 17"x15"xh 12"	5,4 Kg	11.9 lbs
<b>217 RIC</b>	8024648001139	30	"Avana" replacement sponge						
<b>217 RICSWE</b>	8024648005311	30	"Sweepex" replacement sponge	210 gr	7.4 oz			6,8 Kg	15 lbs
<b>217 RICSWT</b>	8024648005328	30	"Sweepex" replacement sponge with cuts						
<b>217 RICCEL</b>	8024648014115	30	"Cellulosa" replacement sponge for Epoxy						



WASH BASINS, SPONGE FLOATS AND SPONGES



EQUIPPED WITH



PACKAGE



- For cleaning grout from walls and floor.
- The two rollers mounted on wear resistant sockets have 15° inclination which prevents the sponge float to touch the bucket rim and so avoiding water dripping.
- The special roller edges are made in relief for avoiding water dripping when squeezing the sponge float.
- The high-capacity tank reduces the need for frequent water changes.

- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- The wash bucket structure is made of high quality plastic and equipped with an high load resistance grating, it's an absolutely reliable, long lasting and sturdy product.
- The bucket shape is designed free of sharp edges (only rounded) and so it is really easy to be cleaned.
- Equipped with 'Sweepex' sponge float, grating, handle for transport, wheels Ø 63 mm (Ø 2 1/2").

MODEL SPECIFICATIONS

Part No.						SPONGE
<b>244</b>	8024648074577	8	10 lt	2,7 gal	13x30xh 3 cm	Sweepex
<b>244SWE4</b>	8024648077394	4	10 lt	2,7 gal	13x30xh 3 cm	Sweepex

DIMENSIONS AND WEIGHT

Model							
<b>244</b> (8 pcs)	57x30x h 25 cm	22 15/32"x11 7/8"xh 10"	2,2 Kg	4,9 bs	60x35xh 105 cm	23 5/8"x13 3/4"xh 41 3/8"	17,6 Kg 38,8 lbs
<b>244SWE4</b> (4 pcs)	57x30x h 25 cm	22 15/32"x11 7/8"xh 10"	2,2 Kg	4,9 bs	60x35xh 60 cm	23 5/8"x13 3/4"xh 23 5/8"	10 Kg 22 lbs

SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.			Description				
<b>217</b>	8024648001238	15	"Avana" sponge float	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	300 gr 10.6 oz	58x30xh 38 cm 23"x12"xh 15"	5 Kg 11 lbs
<b>217 SWE</b>	8024648007360	15	"Sweepex" sponge float				
<b>217 SWET</b>	8024648007377	15	"Sweepex" sponge float with cuts				
<b>217 RIC</b>	8024648001139	30	"Avana" replacement sponge	13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr 5.6 oz	45x40xh 30 cm 17"x15"xh 12"	5,4 Kg 11.9 lbs
<b>217 RICSWE</b>	8024648005311	30	"Sweepex" replacement sponge				
<b>217 RICSWGT</b>	8024648005328	30	"Sweepex" replacement sponge with cuts				
<b>217 RICCEL</b>	8024648014115	30	"Cellulosa" replacement sponge for Epoxy				
					210 gr 7.4 oz		6,8 Kg 15 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES

# SPONGE FLOATS 13x30 cm WITH QUICK CHANGE SYSTEM "EASY-LOCK"

MADE IN ITALY



217



217SWE



217SWET



217RIC



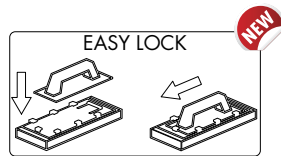
217RICSWE



217RICSWGT



217RICCEL



PACKAGE  
CARTON BOX

## QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

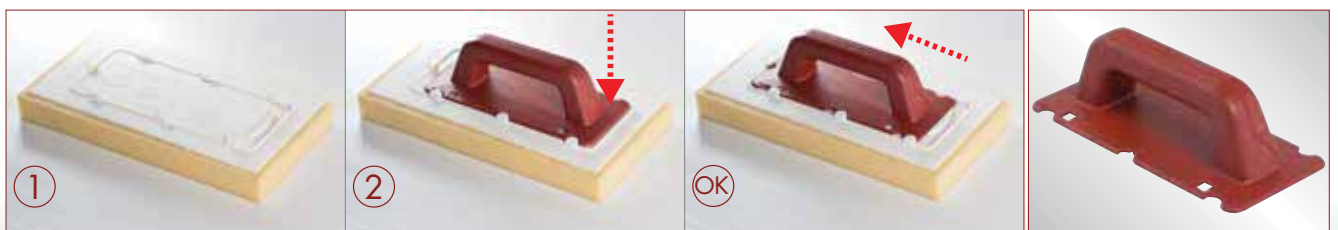
Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
<b>217</b>	8024648001238	15	"Avana" sponge float (with handle) "EASY-LOCK"		13x30xh 3cm	300 gr	58x30xh 38 cm	5 Kg
<b>217 SWE</b>	8024648007360	15	"Sweepex" sponge float (with handle) "EASY-LOCK"		5 1/8"x11 7/8"xh 1 3/16"	10.6 oz	23"x12"xh 15"	11 lbs
<b>217 SWET</b>	8024648007377	15	"Sweepex" sponge float (with handle) with cuts "EASY-LOCK"					

## QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
<b>217 RIC</b>	8024648001139	30	"Avana" replacement sponge "EASY-LOCK"		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr   5.6 oz	45x40xh 30 cm 17"x15"xh 12"	5,4 Kg 11.9 lbs
<b>217 RICSWE</b>	8024648005311	30	"Sweepex" replacement sponge "EASY-LOCK"					
<b>217 RICSWGT</b>	8024648005328	30	"Sweepex" replacement sponge with cuts "EASY-LOCK"					
<b>217 RICCEL</b>	8024648014115	30	"Cellulosa" replacement sponge for Epoxy "EASY-LOCK"					

## QUICK CHANGE HANDLE "EASY-LOCK"

Part No.	Barcode	Box	Description	Dimensions	Weight	Box Dimensions	Weight
<b>306IR20DN</b>	8024648087911	25	Quick change handle "EASY-LOCK"	24x10 cm   9 7/16"x 4"	140 gr   5 oz	45x40xh 30 cm 17"x15"xh 12"	4 Kg   8.8 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES

# SPONGE FLOATS 17x34 cm WITH QUICK CHANGE SYSTEM "EASY-LOCK"

MADE IN ITALY



336

NEW



336SWE

NEW



336SWET

NEW



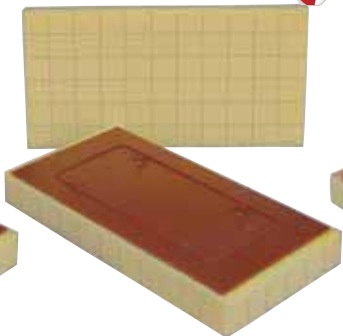
336RIC

NEW



336RICSWE

NEW



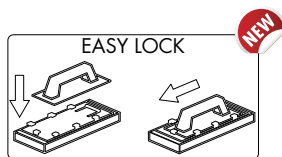
336RICSWET

NEW



336RICCEL

NEW



NEW

PACKAGE



CARTON BOX



## QUICK CHANGE "EASY-LOCK" SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

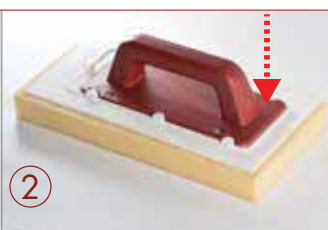
Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
336	8024648001221	10	"Avana" sponge float (with handle) "EASY-LOCK"	Avana	17x34xh 4 cm	400 gr	58x30xh 38 cm	4,6 Kg
336SWE	8024648007353	10	"Sweepex" sponge float (with handle) "EASY-LOCK"	Sweepex	6 5/8"x13 3/8"xh 1 5/8"	14 oz	23"x12"xh 15"	10 lbs
336SWET	8024648007438	10	"Sweepex" sponge float (with handle) with cuts "EASY-LOCK"	Sweepex				

## QUICK CHANGE "EASY-LOCK" REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
336RIC	8024648001047	15	"Avana" replacement sponge "EASY-LOCK"	Avana	17x34xh 4 cm	240 gr	45x40xh 30 cm 17"x15"xh 12"	4 Kg 8.8 lbs
336RICSWE	8024648005335	15	"Sweepex" replacement sponge "EASY-LOCK"	Sweepex	6 5/8"x13 3/8"xh 1 5/8"	8.4 oz		
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts "EASY-LOCK"	Sweepex				
336RICCEL	8024648014122	15	"Cellulosa" replacement sponge for Epoxy "EASY-LOCK"	Cellulosa		320 gr		5,4 Kg 11.9 lbs

## QUICK CHANGE HANDLE "EASY-LOCK"

Part No.	Barcode	Box	Description	Dimensions	Weight	Box Dimensions	Weight
306IR20DN	8024648087911	25	Quick change handle "EASY-LOCK"	24x10 cm 9 7/16" x 4"	140 gr 5 oz	45x40xh 30 cm 17"x15"xh 12"	4 Kg 8.8 lbs



# SPONGE FLOATS 13x42 cm AND 13x29 cm

MADE IN ITALY



355FSMOH



355FSSWOH



355FSSWOHT



355RIC



355RICSWE



355RICSWET



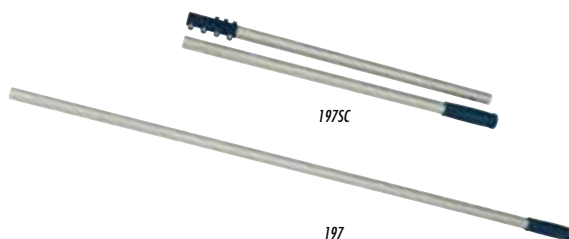
355RICCEL



331FSMOH



331RIC



197SC

197

PACKAGE



CARTON BOX

## QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Dimensions	Weight
355FSMOH	8024648001191	5	"Avana" sponge float (w. handle) w/out handle		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/16"	1,4 Kg 3 lbs	30x45xh 20 cm	7,5 Kg 16.5 lbs
355FSSWOH	8024648005427	5	"Sweepex" sponge float (with handle) w/out handle					
355FSSWOHT	8024648009807	5	"Sweepex" sponge float (with handle) with cuts, w/out handle					
331FSMOH	8024648001214	5	"Avana" sponge float (with handle) w/out handle		13x29xh 4 cm 5 1/8"x11 3/8"xh 1 5/8"	1 Kg 2.2 lbs	11 7/8"x17"xh 8 1/4"	5,5 Kg 12.1 lbs

## REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Dimensions	Weight	Dimensions	Weight
355RIC	8024648001061	20	"Avana" replacement sponge		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/16"	260 gr 9.2 oz	45x40xh 30 cm 17"x15"xh 12"	5,8 Kg 12.8 lbs
355RICSWE	8024648007384	20	"Sweepex" replacement sponge					
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts					
355RICCEL	8024648014108	20	"Cellulosa" replacement sponge for Epoxy		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/16"	400 gr 14 oz		8,6 Kg 19 lbs
331RIC	8024648001030	20	"Avana" replacement sponge		13x29xh 4 cm 5 1/8"x11 3/8"xh 1 5/8"	200 gr 7 oz		4,5 Kg 9.9 lbs

## ANODIZED ALUMINUM HANDLE

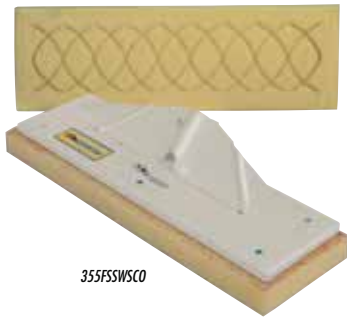
Part No.	Barcode	Box Icon	Description	Ø	Length	Weight	Dimensions	Weight
197	8024648000637	12	Without hole	27 mm	133 cm	420 gr / 14.8 oz	140x20xh 10 cm	55"x7 7/8"xh 4"
197SC	8024648014511	12	Sectional with hole	1 1/16"	52"	530 gr / 18.7 oz	71x23xh 15 cm	28"x9"xh 6"



WASH BASINS, SPONGE FLOATS AND SPONGES

# CARVED SPONGE FLOATS AND ONE PIECE SPONGE FLOATS

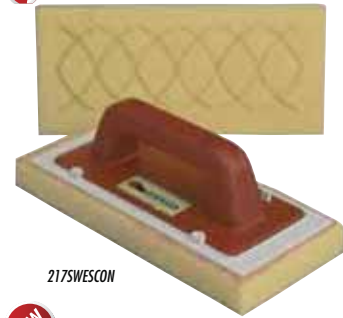
MADE IN ITALY



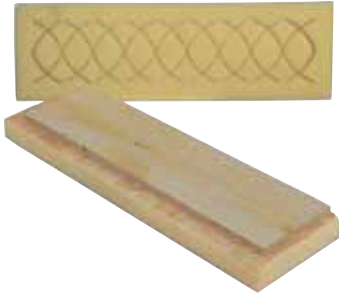
355FSSWSCO



336SWESCO



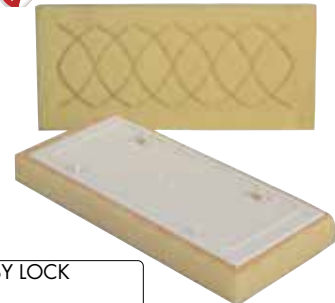
217SWESCON



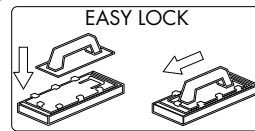
355RICSWESCO



336RICSWESCO



217RICSWESCO



## QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE CARVED SPONGE FLOAT

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
355FSSWSCO	8024648017864	5	Carved "Sweepex" sponge float without handle		13x42xh 3cm 5 1/8"x16 1/2"xh 1 3/16"	1,4 Kg 3 lbs	30x45xh 20 cm 11 7/8"x17"xh 8 1/4"	7,5 Kg 16.5 lbs
336SWESCO	8024648017574	10	Carved "Sweepex" sponge float "EASY-LOCK"		17x34xh 4 cm 6 5/8"x13 3/8"xh 1 5/8"	400 gr 14 oz	58x30xh 38 cm 23"x12"xh 15"	4,6 Kg 10 lbs
217SWESCON	8024648017567	15	Carved "Sweepex" sponge float "EASY-LOCK"		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	300 gr 10.6 oz	58x30xh 38 cm 23"x12"xh 15"	5 Kg 11 lbs

## REPLACEMENT SPONGES

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
355RICSWESCO	8024648017871	20	Carved "Sweepex" replacement sponge		13x42xh 3cm 5 1/8"x16 1/2"xh 1 3/16"	260 gr 9.2 oz	45x40xh 30 cm 17"x15"xh 12"	5,8 Kg 12.8 lbs
336RICSWESCO	8024648017581	15	Carved "Sweepex" replacement sponge "EASY-LOCK"		17x34xh 4 cm 6 5/8"x13 3/8"xh 1 5/8"	240 gr 8.4 oz	45x40xh 30 cm 17"x15"xh 12"	4 Kg 8.8 lbs
217RICSWESCO	8024648017598	30	Carved "Sweepex" replacement sponge "EASY-LOCK"		13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr 5.6 oz	45x40xh 30 cm 17"x15"xh 12"	5,4 Kg 11.9 lbs



395U/G



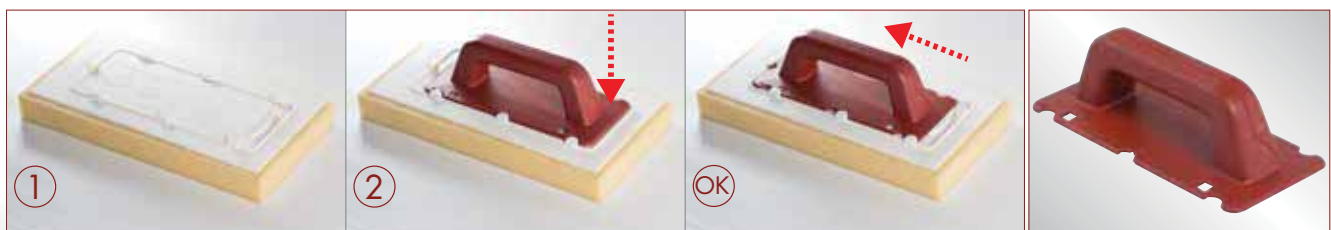
395U/GCELL



CARTON BOX

## ONE PIECE SPONGE FLOATS

Part No.	Barcode	Box	Description	Type	Dimensions	Weight	Box Dimensions	Weight
395U/G	8024648006318	24	"Sweepex" sponge float (with handle)		12x26xh 3cm 4 3/4"x10 3/8"xh 1 3/16"	0,2 Kg 7 oz	23"x12"xh 15"	5,3 Kg 11.7 lbs
395U/GCELL	8024648080653	24	"Cellulosa" sponge float (for Epoxy)		12x26xh 3 cm 4 3/4"x10 3/8"xh 1 3/16"	0,2 Kg 7 oz	23"x12"xh 15"	5,3 Kg 11.7 lbs



# SPONGE

MADE IN ITALY



291SWENYL



BOX



291MAXIT



BOX



291



BOX



291SWERIG



BOX



291CELRIG



BOX



291EPOXI



BOX



291OIVALE



BOX

PACKAGE



DISPLAY BOX

## SPONGES

Part No.	Barcode	Quantity	Description	Type	Dimensions (cm)	Dimensions (in)	Weight (gr)	Weight (oz)	Dimensions (cm)	Weight (Kg)	Weight (lbs)
291SWENYL	8024648011060	50	"Sweepex" sponge		16x12xh 7cm	6 3/8" x 4 3/4" x 2 3/4"	40 gr	1.4 oz	61x34xh 36cm	2,6 Kg	5.7 lbs
291MAXIT	8024648001252	50	"Avana" sponge		19x12xh 7cm	7 1/2" x 4 3/4" x 2 3/4"	42 gr	1.5 oz	24" x 13 3/8" x 14"	2,7 Kg	6 lbs
291	8024648001245	72	"Avana" sponge		14x11xh 6cm	5 1/2" x 4 3/8" x 2 3/8"	22 gr	0.8 oz		2,2 Kg	4.9 lbs
291SWERIG	8024648011091	30	"Sweepex" sponge + hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x 2 3/4"	30 gr	1 oz		1,3 Kg	2.9 lbs
291CELRIG	8024648011107	30	"Cellulosa" sponge + hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x 2 3/4"	70 gr	2.5 oz	39x35xh 31 cm	2,5 Kg	5.5 lbs
291EPOXI	8024648001269	30	Hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x 2 3/4"	40 gr	1.4 oz	15 3/8" x 13 3/4" x 12 1/4"	1,6 Kg	3.5 lbs
291OIVALE	8024648006301	30	"Cellulosa" sponge for Epoxy		19x12xh 4cm	7 1/2" x 4 3/4" x 1 1/2"	70 gr	2.5 oz		3,1 Kg	6.8 lbs



WASH BASINS, SPONGE FLOATS AND SPONGES

## GROUTING TOOLS



### GROUTING TOOLS

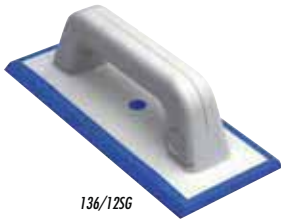
- M2 ANTIABRASION RUBBER GROUT FLOATS
- M3 FOAM RUBBER GROUT FLOATS
- M4 FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE
- M5 FLOAT WITH SCRUB PAD / JOINT CLEANER
- M6 GROUT-JOINT SMOOTHING AND BROOMS

Our range of grouting tools offers a wide portfolio of solutions for the installation of both cement and epoxy based grouts. The 5 rubber grout floats models, characterized by the innovative dual profile for optimal performance both with low and high density grout, are available in various sizes and consistencies. Furthermore, 3 models of foam rubber grout floats, of which one equipped with pole for working standing up. Both lines include models with interchangeable rubber. To complete the offer of grouting tools, the 7 grout-rakes/squeegees models: available with double foam rubber or single stiff rubber, in painted or stainless steel. Last but not least: float with interchangeable scrub pads (available in 5 different levels of abrasiveness), tools to clean and smooth the joints and even brooms with angled handle for a more correct posture.



# ANTIABRASION RUBBER GROUT FLOATS

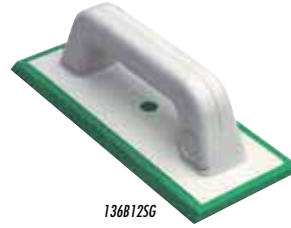
MADE IN ITALY



136/12SG



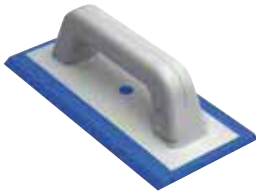
136/24SG



136B12SG



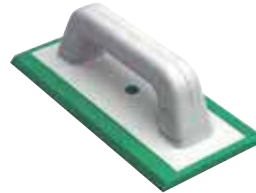
136B24SG



13695X245SG



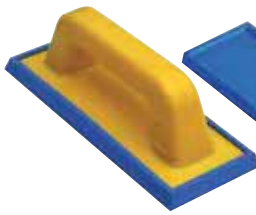
BOX



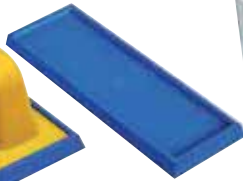
13695X245BSG



BOX



13695X245C



136GM02D



BOX

PACKAGE



DISPLAY BOX



CARTON BOX

## ANTIABRASION RUBBER GROUT FLOATS

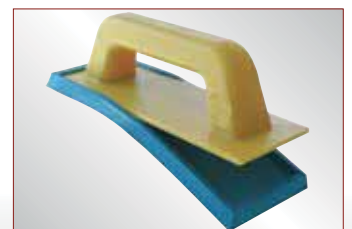
- For grouting of floors and walls.
- Injection rubber.
- Ergonomic handle, antiabrasion rubber.

- The dual profile rubber (18°o 42°) allows optimal performance both with low density and high density grout, with both narrow and large joints.

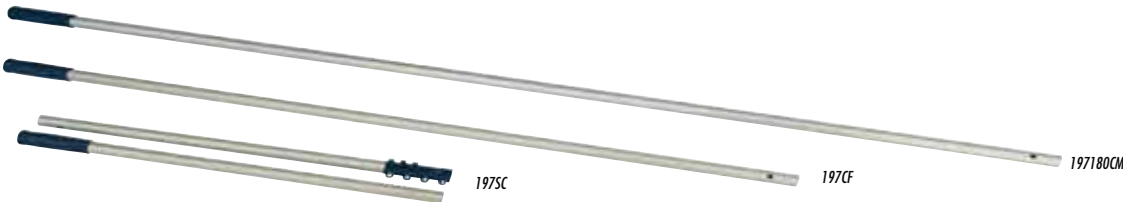
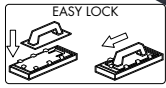
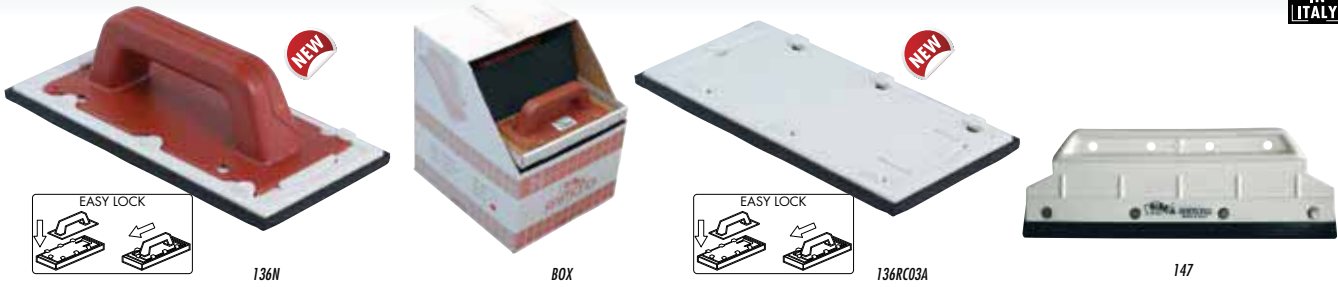
Part No.	Barcode	Quantity	Description	Interchangeable	Handle	Rubber	Weight	Dimensions	Dimensions	Weight	Weight	
136/12SG	8024648058591	12	"Blue" soft rubber. Dual profile*	-	-	115x250 mm	4 1/2"x10"	336 gr	11.8 oz	35x27xh31 cm	13 3/4"x10 5/8"xh 12 1/4"	4,4 Kg 9.7 lbs
136/24SG	8024648060198	24	"Blue" soft rubber. Dual profile*	-	•	115x250 mm	4 1/2"x10"	336 gr	11.8 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	8,5 Kg 18.7 lbs
136B12SG	8024648060204	12	"Green" hard rubber. Dual profile*	-	-	115x250 mm	4 1/2"x10"	336 gr	11.8 oz	35x27xh31 cm	13 3/4"x10 5/8"xh 12 1/4"	4,4 Kg 9.7 lbs
136B24SG	8024648060211	24	"Green" hard rubber. Dual profile*	-	•	115x250 mm	4 1/2"x10"	336 gr	11.8 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	8,5 Kg 18.7 lbs
13695X245SG	8024648060228	24	"Blue" soft rubber. Dual profile*	-	•	100x245 mm	4"x9 5/8"	306 gr	10.8 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	7,7 Kg 16.9 lbs
13695X245BSG	8024648060235	24	"Green" hard rubber. Dual profile*	-	•	100x245 mm	4"x9 5/8"	306 gr	10.8 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	7,7 Kg 16.9 lbs
13695X245C	8024648000484	24	"Azzurrina" soft rubber. Interchangeable	•	•	95x245 mm	3 3/4"x9 5/8"	330 gr	11.6 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	8,3 Kg 18.3 lbs

## REPLACEMENT FOAM RUBBER

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Dimensions	Weight
136GM02D	8024648000545	10	Replacement rubber pad for 136 95X245C	95x245 mm	150 gr	3 3/4"x9 5/8"	5.3 oz
						27x15xh 10 cm	10 5/8"x6"xh 4"



GROUTING TOOLS



**FOAM RUBBER GROUT FLOATS**

- For grouting of floors and walls.
- Ergonomic handle, medium density foam rubber.

- Suitable for low density grouts and for joints up to 3 mm (1/8").
- For item 136N: Quick Change interchangeable foam rubber.

Part No.	Barcode	Box	Description	Inter-changeable	Item Icon	Dimensions	Weight	Volume	Dimensions	Weight
<b>136N</b>	8024648000514	15	"Black" foam rubber "EASY-LOCK"	•		130x290 mm 5 1/8"x11 7/16"	300 gr 10.6 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	4,9 Kg 10.8 lbs
<b>136NECO/20</b>	8024648014474	20	"Black" foam rubber	-		115x250 mm 4 1/2"x10"	200 gr 7 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 12 1/4"	4,4 Kg 9.7 lbs
<b>136MAXIN</b>	8024648004543	5	"Black" foam rubber	•		600x110 mm 23 5/8"x4 3/8"	650 gr 23 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	4,1 Kg 9 lbs

**REPLACEMENT FOAM RUBBER**

Part No.	Barcode	Box	Description	Dimensions	Weight	Volume	Weight
<b>136RC03A</b>	8024648087904	6	Replacement rubber for art. 136N "EASY-LOCK"	130x290 mm 5 1/8"x11 7/16"	180 gr 6.3 oz	31x10xh 14 cm 12 1/4"x4"xh 5 1/2"	1,2 Kg 2.6 lbs
<b>136RC01A</b>	8024648004550	5	Replacement part for 136MAXIN	600x110 mm 23 5/8"x4 3/8"	400 gr 14.1oz	61x13xh 10 cm 24"x5"xh 4"	2,4 Kg 5.2 lbs

**ANODIZED ALUMINUM POLE (FOR ITEM 136MAXIN)**

- Superior strength, available in multiple lengths. Also available in two-piece sectional version.

Part No.	Barcode	Box	Description	Ø	Length	Weight	Volume	Weight
<b>197CF</b>	8024648000316	12	With hole	27 mm 1 1/16"	133 cm - 52"	420 gr 14.8 oz	140x20xh 10 cm 55"x7 7/8"xh 4"	5,5 Kg 12.1 lbs
<b>197SC</b>	8024648014511	10	Sectional with hole			530 gr 18.7 oz	71x23xh 15 cm 28"x9"xh 6"	6,7 Kg 14.8 lbs
<b>197180CM</b>	8024648000644	12	With hole			600 gr 21.2 oz	180x20xh 10 cm 70"x7 7/8"xh 4"	7,2 Kg 15.9 lbs

**GROUT FLOAT 28 cm (11")**

- For grouting of walls. Plastic handle, soft rubber blade.

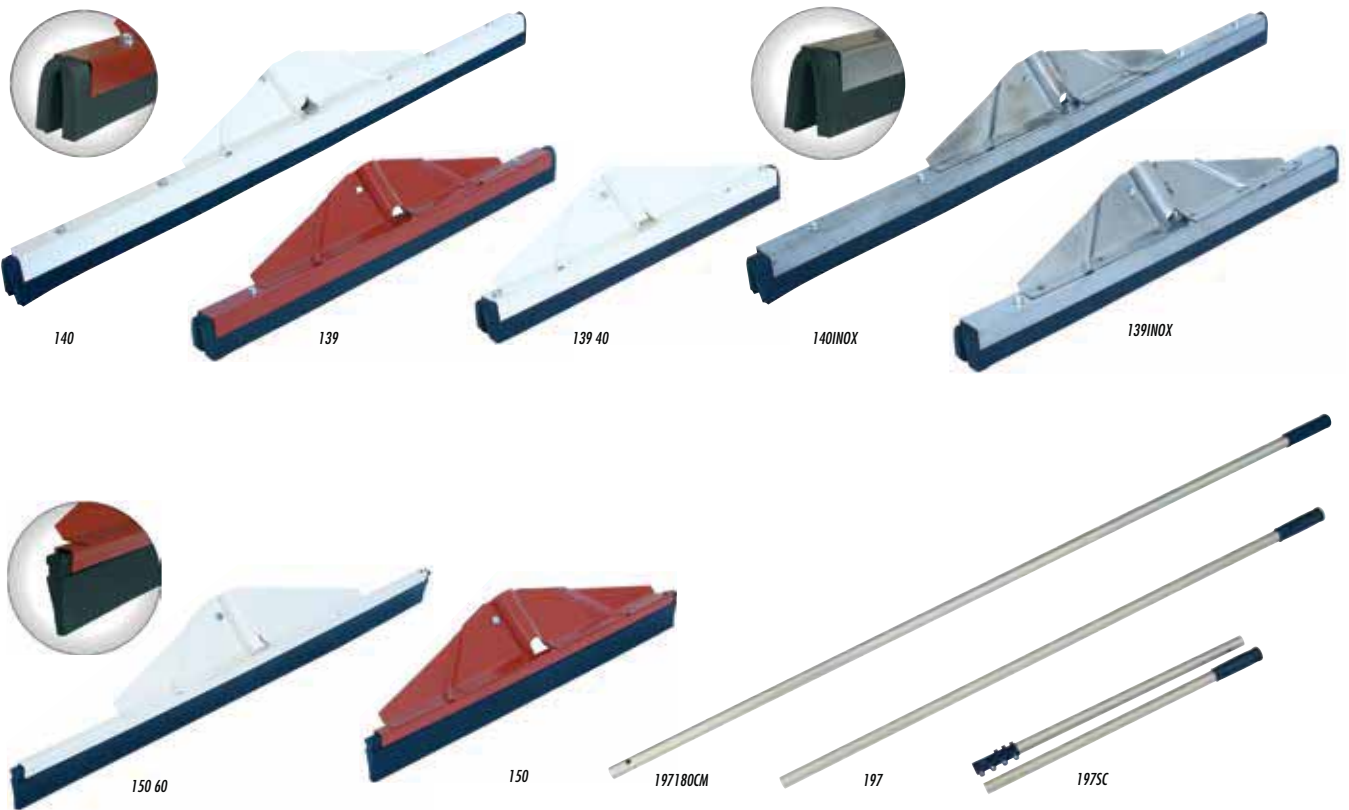
- Suitable for low density grouts and for small grout joints.

Part No.	Barcode	Box	Description	Dimensions	Weight	Volume	Weight
<b>147</b>	8024648000569	12	Rubber trowel with plastic handle	280 mm 11"	200 gr 7 oz	33x33xh 10 cm 13"x13"xh 4"	2,8 Kg 6.2 lbs



# FOAM AND STIFF RUBBER GROUT RAKES / SQUEEGEE

MADE IN ITALY



PACKAGE



## REPLACEABLE DOUBLE RUBBER RAKES

- Available in painted or stainless steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The double foam rubber allows greater liquid gathering.
- Replaceable foam rubber.

Part No.	Barcode	Box	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
140	8024648000422	12	75 cm	29 1/2"	600 gr	21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8,0 Kg	17.6 lbs
139	8024648000408	15	50 cm	19 11/16"	500 gr	17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	7,9 Kg	17.4 lbs
139 40	8024648000415	15	40 cm	15 3/4"	400 gr	14.1 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg	14.1 lbs

## STAINLESS STEEL REPLACEABLE DOUBLE RUBBER RAKES

Part No.	Barcode	Box	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
140INOX	8024648000460	12	75 cm	29 1/2"	600 gr	21.2 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	8 Kg	17.6 lbs
139INOX	8024648000453	15	50 cm	19 11/16"	500 gr	17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg	14.1 lbs

## STIFF RUBBER RAKES

- Made of painted steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The stiff rubber makes them suitable for medium and high density grouts.

Part No.	Barcode	Box	Length	Width	Weight	Volume	Dimensions	Dimensions	Weight	Weight
150 60	8024648000439	12	60 cm	23 5/8"	500 gr	17.6 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	6,8 Kg	15 lbs
150	8024648000446	15	40 cm	15 3/4"	400 gr	14.1 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	6,4 Kg	14.1 lbs

## ANODIZED ALUMINUM POLE

- Superior strength. Sectional version and multiple length solid versions are available.

Part No.	Barcode	Box	Description	Ø	Length	Weight	Volume	Dimensions	Dimensions	Weight	Weight
197	8024648000637	12	Without hole	27 mm 1 1/16"	133 cm	420 gr	14.8 oz	140x20xh 10 cm	55"x7 7/8"xh 4"	5,5 Kg	12.1 lbs
197SC	8024648014511	12	Sectional with hole		52"	530 gr	18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg	14.8 lbs
197180CM	8024648000644	12	With hole		180 cm   70 7/8"	600 gr	21.2 oz	180x20xh 10 cm	70"x7 7/8"xh 4"	7,2 Kg	15.9 lbs



GROUTING TOOLS

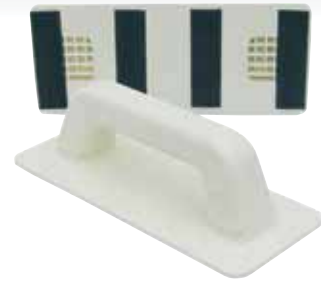
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226



BOX



306IV01D



227M

227N

227V

227B



275



275RIC

PACKAGE



FLOAT WITH ABRASIVE PADS

- Ergonomic handle.
- Pads are held in place with velcro.

- Pad depth 20 mm (3/4").
- Supplied with: 1 black pad + 1 white pad.

Part No.	Barcode	Quantity	Description	Icon	Dimensions	Weight	Volume	Dimensions	Weight
226	8024648000583	12	"Finish" with 2 pads (black and white)	•	120x250 mm	300 gr	10.6 oz	39x35xh 31 cm	4 Kg
306IV01D	8024648005304	12	"Finish" handle with velcro	-	4 3/4"x10"	180 gr	6.4 oz	15 3/8"x13 3/4"xh 12 1/4"	2,6 Kg

REPLACEMENT PADS

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Volume	Dimensions	Weight
227M	8024648059093	10	Brown pad (very high abrasiveness)	120x250xh 20 mm 4 3/4"x10"xh 3/4"	80 gr	2.8 oz	5x25xh 11 cm 10"x10"xh 4 3/8"	800 gr
227N	8024648000590	10	Black pad (high abrasiveness)		25 gr	0.9 oz		250 gr
227V	8024648071385	10	Green pad (medium abrasiveness)					
227B	8024648000606	10	White pad (low abrasiveness)					

GROUTSAW

- For joint cleaning, removal of old grout, loose grout, moldy or discoloured grout.
- Electro-welded wolfram carbide blades.

- The blades can be overlapped to accommodate larger joint sizes.
- Supplied with: 2 wolfram carbide blades.

Part No.	Barcode	Quantity	Description	Weight	Volume	Dimensions	Dimensions	Weight
275	8024648007896	5	"Abratughe" with 2 blades	80 gr	2.8 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	500 gr
275RIC	8024648007902	10	Wolfram carbide blade	5 gr	0.2 oz	-	-	50 gr



# GROUT-JOINT SMOOTHING AND BROOMS

MADE IN ITALY



PACKAGE



CARTON BOX

## JOINT FINISHING POLE WITH INTERCHANGEABLE TIPS

- Used to create a grout joint, of uniform width and depth, that is well compacted and smooth.
- Removes possible air bubbles inside the joint.
- The specific tip provides maximum compaction while ensuring that the depth remains uniform relative to the surface of the tile.
- Telescoping pole.
- Supplied with: chrome-plated spheres  $\varnothing$  30-27-22-17 mm ( $\varnothing$  1 3/16" - 1 1/16" - 7/8" - 11/16").

Part No.	Barcode	Icon	Description	Weight	Volume	Dimensions	Weight
398	8024648000552	2	"Pallino" joint finishing pole	900 gr	31.8 oz	125x10xh 8 cm 49 1/4"x4"xh 3 1/8"	2,3 Kg 5 lbs

PACKAGE



DISPLAY BOX

## BROOMS

- The broom head's angle is ergonomically correct to provide maximum cleaning with minimal fatigue. The aluminum pole  $\varnothing$  27 mm (1 1/16") is flexible to provide a natural springing motion which reduces impact shock while improving efficiency.

Part No.	Barcode	Icon	Description	Weight	Volume	Dimensions	Weight
348A	8024648000613	12	"Battista" soft bristles (without handle)	400 gr	14.1 oz	39x35xh 31 cm 15 3/8"x13 3/4"xh 12 1/4"	5,2 Kg 11.5 lbs
348B	8024648000620	12	"Battista" stiff bristle (without handle)				

## ANODIZED ALUMINUM POLE

- Superior strength. Sectional version and multiple length solid versions are available.

Part No.	Barcode	Icon	Description	$\varnothing$	Length	Weight	Volume	Dimensions	Weight	
197	8024648000637	12	Without hole	27 mm 1 1/16"	133 cm	420 gr	14.8 oz	140x20xh 10 cm	55"x7 7/8"xh 4"	5,5 Kg 12.1 lbs
197SC	8024648014511	10	Sectional with hole		52"	530 gr	18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg 14.8 lbs
197180CM	8024648000644	12	With hole		180 cm   70 7/8"	600 gr	21.2 oz	180x20xh 10 cm	70"x7 7/8"xh 4"	7,2 Kg 15.9 lbs



GROUTING TOOLS

## ADHESIVE TOOLS, TROWEL & SCRAPERS



### THIN-SET ADHESIVE SPREADER

N2 "COLOMBO" ADHESIVE SPREADER DEVICE

### NOTCHED TROWELS

- N3 SLANT RIDGE NOTCHED TROWELS (28x13 cm AND 48x13 cm)
- N4 RUBBER HANDLE NOTCHED TROWELS cm 36x13 (14 3/16"x5 1/8")
- N5 RUBBER HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")
- N6 WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")
- N7 NOTCHED TROWELS 48x13 cm (18 7/8"x5 1/8")
- N8 TRAPEZIAL NOTCHED TROWELS

### OTHER TOOLS FOR ADHESIVE

- N9 THINSET SHOES FOR WALKING ON THINSET/ADHESIVE
- N9 PLATFORMS TO WALK OVER THE FLOOR WITHOUT MOVING THE TILES
- N9 "FIDO" ERGONOMIC SUPPORT

### SCRAPERS AND FINISHING TROWELS

- N10 TROWELS AND SCRAPERS
- N11 SMOOTH STEEL TROWELS

### MIXING PADDLES AND BUCKETS

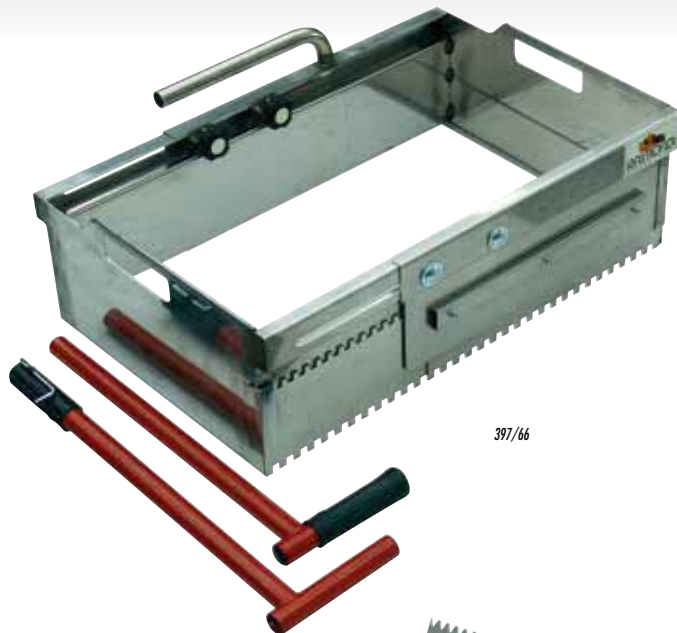
- N12 MIXING PADDLES AND BUCKETS

Everything you need for installation with adhesive. 46 models of notched trowels available with 18 types of teeth, with rubber or wooden handle. In addition to that, "Colombo", the device to spread the adhesive, a special trowel designed for skirting as well as the platforms and shoes to walk on the floor with fresh adhesive. Furthermore we offer a wide range of smooth trowels, bricklayer trowels and spatulas as well as mixing paddles for drills. As regards to the mixing of adhesives, we refer to the previous section "mixers".



# THIN-SET ADHESIVE SPREADER "COLOMBO"

MADE IN ITALY



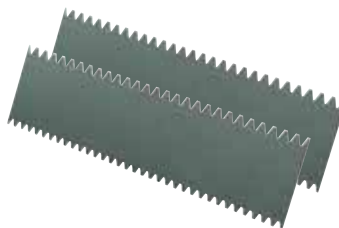
397/66



397L36Q8/10



397L36Q6/12



397L36V8/11



397L36T9/15

## TECHNICAL FEATURES



## PACKAGE



### "COLOMBO"

- For tiles up to 66 cm (26").
- Efficient and Easy-to-use.
- Saves the time for spreading the adhesive.
- The adhesive is spread in an upright position with a consistent and even depth.

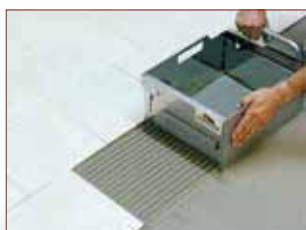
- Since the "Colombo" is fully adjustable to the width of your tile, there is no possibility of extra adhesive "skinning over" and creating a potential bond break. Spread only what you need.
- Supplied with: two dual notch blades with 8x8 - 10x10 mm and 6x6 - 12x12 mm (5/16" x 5/16" - 13/32" x 13/32" e 1/4" x 1/4" - 15/32" x 15/32").

Part No.	Barcode	Icon	Description	Weight	Volume	Dimensions	Weight	
397/66	8024648015440	1	"Colombo" for tiles up to 66 cm	13,5 Kg	30 lbs	50x50xh 25cm	20"x20"xh10"	15 Kg   33 lbs

### DUAL NOTCH BLADES

- Interchangeable stainless steel blades with magnetic Quick Change.

Part No.	Barcode	Icon	Type	Description	Notch Size	Weight	Volume	Dimensions	Weight
397L36Q8/10	8024648015495	1		Dual notch blades 8/10 mm	8x8 mm 10x10 mm	1,4 Kg	3 lbs	40x15xh 5cm	15"x6"xh 2"
397L36Q6/12	8024648015501	1		Dual notch blades 6/12 mm	6x6 mm 12x12 mm				
397L36V8/11	8024648015518	1		Dual notch blades V 8/11 mm	8 mm 11 mm	1,4 Kg	3 lbs	40x15xh 5cm	15"x6"xh 2"
397L36T9/15	8024648015525	1		Dual notch blades 9/15 mm	9 mm 15 mm				



ADHESIVE TOOLS, TROWEL & SCRAPERS



183HVF10



183HVF8



183HVF6



182HVF10



182HVF8



182HVF6

TECHNICAL FEATURES



PACKAGE



SLANT RIDGE NOTCHED TROWELS

- The slanted and rounded notch provide the following advantages:  
When placing tile on adhesive spread with a slanted ridge, the ridges overlap and collapse to provide superior adhesive coverage on the back of the tile vs. a standard notched trowel. Superior adhesive bonding also increases the efficiency of in floor heating systems since it removes air pockets which inhibit the transfer of heat to the flooring.
- This "collapsible ridge" and its ability to provide maximum coverage is even

- more valuable in cases where bond failure is more prevalent such as: large format tile installations (8"x8" and up), high moisture areas such as pools & spa's, and installations subject to extremes in temperature (i.e. exterior installations, or installations beneath large windows).
- The rounded shape of the notch reduces the chance of the adhesive "binding" and ripping away the ridges while troweling. The adhesive does not bind in the rounded corners of this notch so the adhesive ridges stay intact.

SLANT RIDGE NOTCHED 28X13 cm (11"x5 1/8")

Rust proof stainless steel 0.7 mm. Rubber handle mounted on a die-cast aluminum core.

Part No.	Barcode	Box Qty	Notch type	Notch Size		28x13 cm		11"x5 1/8"		32x22xh 15 cm		12 1/2"x8 5/8"xh 6"	
				mm	inch	gr	oz	Kg	lbs				
183HVF10	8024648016737	6		10 mm	13/32"								
183HVF8	8024648016744	6		8 mm	5/16"								
183HVF6	8024648016751	6		6 mm	1/4"								

SLANT RIDGE NOTCHED 48X13 cm (18 7/8"x5 1/8")

Die-cast aluminum core. Waxed wooden handle.

Part No.	Barcode	Box Qty	Notch type	Notch Size		48x13 cm		18 7/8"x5 1/8"		51x27xh 22 cm		20"x10 5/8"xh 8 5/8"	
				mm	inch	gr	oz	Kg	lbs				
182HVF10	8024648016706	6		10 mm	13/32"								
182HVF8	8024648016713	6		8 mm	5/16"								
182HVF6	8024648016720	6		6 mm	1/4"								

ADHESIVE SPREADING WITH STANDARD NOTCHED TROWEL



ADHESIVE SPREADING WITH SLANT RIDGE NOTCHED TROWEL

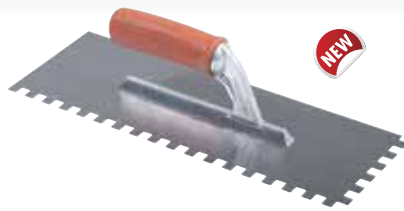


# RUBBER HANDLE NOTCHED TROWELS 36x13 cm (14 3/16"x5 1/8")

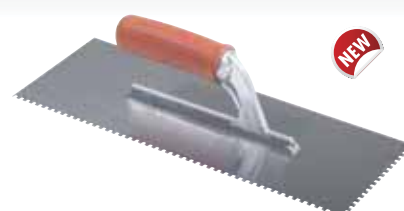
MADE IN ITALY



184Q12G



184Q10G



184Q03G



184V06G



184V09G



184T15G

**PACKAGE**



CARTON BOX

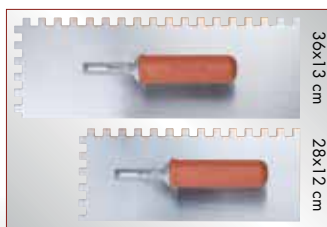
**RUBBER HANDLE NOTCHED TROWELS 36x13 cm (14 3/16"x 5 1/8")**

- The 36x13 cm (14 3/16" x 5 1/8") size increases of 30% the coverage for each pass (compared to 28x12 cm - 11" x 4 3/4" trowel).
- Perfect for large format tiles.
- Stamped in tempered steel 7/10.

- Handles are made of polished aluminum electro-welded to the blade.
- Rubber handgrips.
- Handgrip provided with anti-rotation device.
- Available in square and round notch as well as V shape.

Part No.	Barcode	Box	TYPE	Notch Size	Blade Size	Handle Size	Weight	Volume	Dimensions	Weight			
184Q12G	8024648003911	6	□	12x12 mm	15/32" x 15/32"	36x13 cm	11" x 5 1/8"	340 gr	12 oz	38x30xh12 cm	15" x 12" x h 4 3/4"	3 Kg	6.6 lbs
184Q10G	8024648003904	6	□	10x10 mm	13/32" x 13/32"								
184Q03G	8024648003874	6	□	3x3 mm	1/8" x 1/8"								
184V06G	8024648086716	6	V	8 mm	5/16"								
184V09G	8024648086723	6	V	11 mm	7/16"								
184T15G	8024648004208	6	T	15 mm	9/16"								

ADHESIVE TOOLS, TROWEL & SCRAPERS



MADE IN ITALY



183 Q12G



183 Q10G



183 Q8G



183 Q6G



183 V9G



183 V6G



183 T15G



183 T9G

PACKAGE



CARTON BOX

**NOTCHED TROWELS 28 x 12 cm (11"x4 3/4") WITH RUBBER HANDLE**

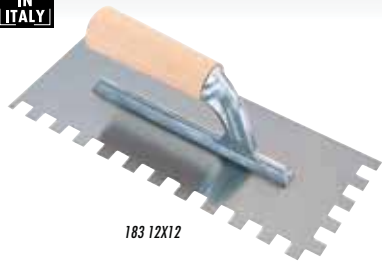
- Stamped in 22 gauge tempered steel 6/10 (1/4") with anti-corrosion treatment.
- Handles are made of polished aluminum electro-welded to the blade with rubber handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	TYPE	Notch Size		Icon 1		Icon 2		Icon 3		Icon 4	
183 Q12G	8024648010483	16		12x12 mm	15/32" x 15/32"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8" x 11 7/8" xh 4 3/4"	5,8 Kg	12.8 lbs
183 Q10G	8024648010490	16		10x10 mm	13/32" x 13/32"								
183 Q8G	8024648010506	16		8x8 mm	5/16" x 5/16"								
183 Q6G	8024648010520	16		6x6 mm	1/4" x 1/4"								
183 Q3G	8024648078490	6		3x3 mm	1/8" x 1/8"	28x12 cm	11"x4 3/4"	340 gr	12 oz	63x30xh 12 cm	24 7/8" x 11 7/8" xh 4 3/4"	5,8 Kg	12.8 lbs
183 V9G	8024648010551	16		11 mm	7/16"								
183 V6G	8024648007759	16		8 mm	5/16"								
183 T15G	8024648010537	6		15 mm	9/16"								
183 T9G	8024648010568	6		9 mm	3/8"	28x12 cm	11"x4 3/4"	340 gr	12 oz	29x27xh 12 cm	11 3/8" x 10 5/8" xh 4 3/4"	2,2 Kg	4.8 lbs

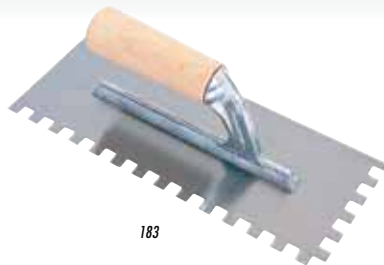


# WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x 4 3/4")

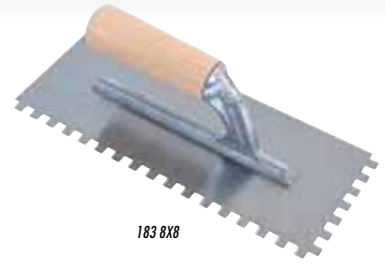
MADE IN ITALY



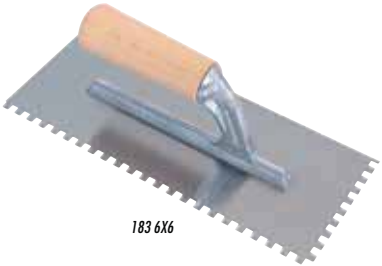
183 12X12



183



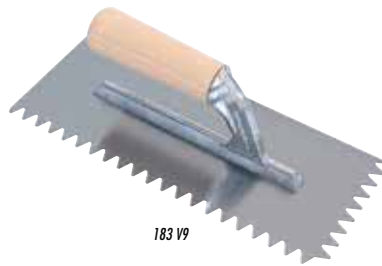
183 8X8



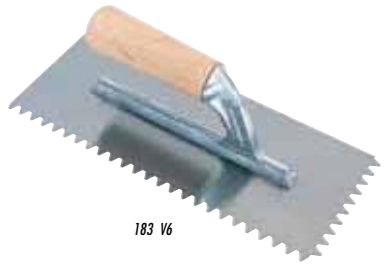
183 6X6



183 3X3



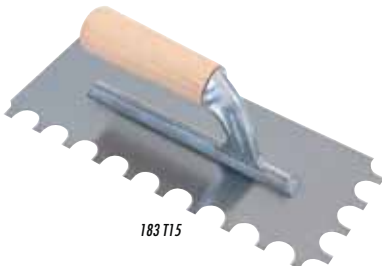
183 V9



183 V6



183 V3



183 T15



183 T9

PACKAGE



CARTON BOX

**NOTCHED TROWELS 28 X 12 cm (11"x4 3/4") WITH WOOD HANDLE**

• Stamped in 22 guage tempered steel 6/10 (1/4") with anti-corrosion treatment.

• Handles are made of polished aluminum electro-welded to the blade with waxed wood handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	TYPE	Notch Size	Blade	Handle	Weight	Volume	Weight
<b>183 12X12</b>	8024648000194	16		12x12 mm 15/32"x15/32"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
<b>183</b>	8024648000187	16		10x10 mm 13/32"x13/32"					
<b>183 8X8</b>	8024648000200	16		8x8 mm 5/16"x5/16"					
<b>183 6X6</b>	8024648000217	16		6x6 mm 1/4"x1/4"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm	11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs
<b>183 3X3</b>	8024648010407	6		3x3 mm 1/8"x1/8"					
<b>183 V9</b>	8024648000231	16		11 mm 7/16"					
<b>183 V6</b>	8024648000224	16		8 mm 5/16"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
<b>183 V3</b>	8024648010544	6		3 mm 1/8"					
<b>183 T15</b>	8024648000248	6		15 mm 9/16"					
<b>183 T9</b>	8024648000255	6		9 mm 3/8"	28x12 cm 11"x4 3/4"	340 gr 12 oz	29x27xh 12 cm	11 3/8"x10 5/8"xh 4 3/4"	2,2 Kg 4.8 lbs

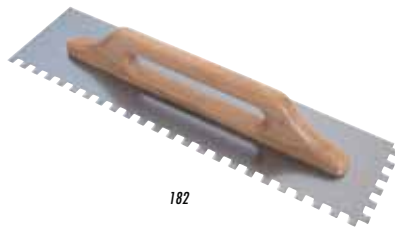
**LEFT-HANDED WOOD HANDLE NOTCHED TROWELS 28 X 12 cm (11"x4 3/4")**

Part No.	Barcode	Box	TYPE	Notch Size	Blade	Handle	Weight	Volume	Weight
<b>183 S</b>	8024648010513	16		10x10 mm 13/32"x13/32"	28x12 cm 11"x4 3/4"	340 gr 12 oz	63x30xh 12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg 12.8 lbs
<b>183 8X8S</b>	8024648007742	16		8x8 mm 5/16"x5/16"					

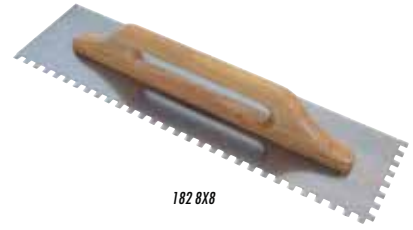
ADHESIVE TOOLS, TROWELS & SCRAPERS



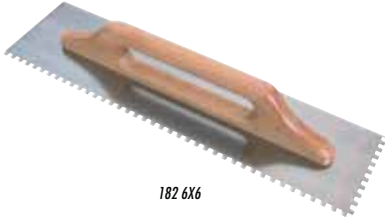
182 12X12



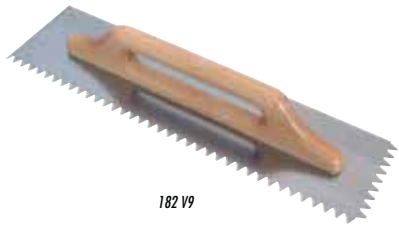
182



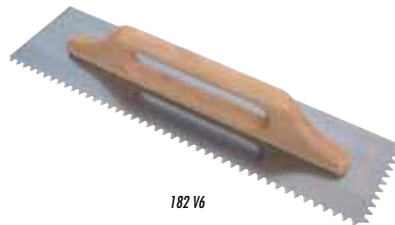
182 8X8



182 6X6



182 V9



182 V6



182 T15



182 T9



**NOTCHED TROWELS 48 x 13 cm (18 7/8" x 5 1/8")**

- Stamped in 21 guage tempered steel 7/10 (1/32") with anti-corrosion treatment.
- Handles are made of waxed wood handgrips.

Part No.	Barcode	Box	TYPE	Notch Size	Icon 1	Icon 2	Icon 3	Icon 4
182 12X12	8024648006660	12		12x12 mm 15/32" x 15/32"	48x13 cm 18 7/8" x 5 1/8"	600 gr 21.2 oz	49x34xh 17 cm 19 1/4" x 13 3/8" x h 6 5/8"	7,6 Kg 16.9 lbs
182	8024648000118	12		10x10 mm 13/32" x 13/32"				
182 8X8	8024648000125	12		8x8 mm 5/16" x 5/16"				
182 6X6	8024648000132	12		6x6 mm 1/4" x 1/4"				
182 V9	8024648000156	12		11 mm 7/16"				
182 V6	8024648000149	12		8 mm 5/16"				
182 T15	8024648000163	4		15 mm 9/16"				
182 T9	8024648006677	4		9 mm 3/8"				



# TRAPEZIAL NOTCHED TROWELS

MADE  
IN  
ITALY



148



149



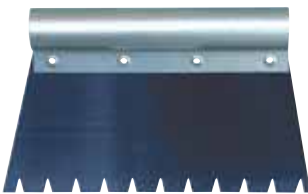
148Q10



148Q8



148Q6



148N5



148N3

## PACKAGE



CARTON BOX

### NOTCHED TROWELS 28 cm (11") WITH PLASTIC HANDLE

Part No.	Barcode	Icon	TYPE	Notch Size		Icon		Icon		Icon		Icon	
<b>148</b>	8024648000279	12		3 mm	1/8"	28 cm	11"	250 gr	8.8 oz	33x33xh 10 cm	13"x13"xh 4"	3,4 Kg	7.5 lbs
<b>149</b>	8024648000286	12		11 mm	7/16"								

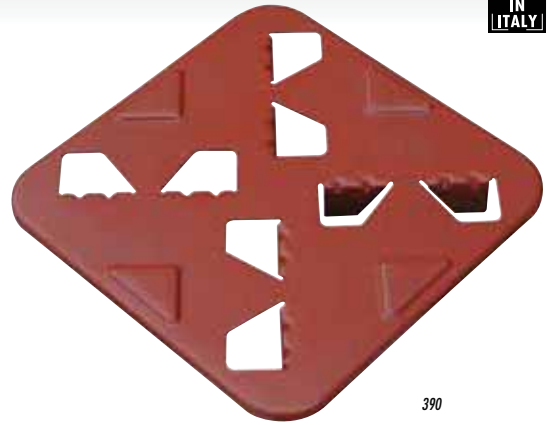
### NOTCHED TROWELS 20 cm (7 7/8") WITH STEEL HANDLE

Part No.	Barcode	Icon	TYPE	Notch Size		Icon		Icon		Icon		Icon	
<b>148 Q10</b>	8024648014481	12		10x10 mm	13/32"x13/32"	20 cm	7 7/8"	100 gr	3.5 oz	22x15xh 13 cm	8 5/8"x5 7/8"xh 5 1/8"	1,3 Kg	2.9 lbs
<b>148 Q8</b>	8024648014498	12		8x8 mm	5/16"x5/16"								
<b>148 Q6</b>	8024648014504	12		6x6 mm	1/4"x1/4"								
<b>148 N5</b>	8024648007810	12		5 mm	3/16"								
<b>148 N3</b>	8024648007797	12		3,5 mm	9/64"								

ADHESIVE TOOLS, TROWEL & SCRAPERS



137HUSKY



390



174



390BU



**THINSET SHOES (FOR WALKING ON THINSET / ADHESIVE)**

- Steel bottom, toe-guard made of replaceable nylon. Tip guard designed for safety shoes.

Part No.	Barcode	Box	Description	Weight	Dimensions
137HUSKY	8024648000057	10	Toothed shoes "Husky" (per pair)	1,7 Kg / 3.7 lbs	58x30xh 38cm / 22 3/8"x11 7/8"xh 15"

**"ISOLA" AND "PENISOLA" (PLATFORMS TO WALK OVER THE FLOOR WITHOUT MOVING THE TILES WHEN LAYING WITH ADHESIVE)**

- The platforms have ridges which extend into the joint and enable the user to walk over the floor without disturbing the tiles.
- For joint larger than 2 mm (3/32").



Part No.	Barcode	Box	Description	Weight	Dimensions
390	8024648000064	5	"Isola" To walk over the floor without moving the tiles - (for "+" joints only)	1,45 Kg / 3.2 lbs	33x33xh 10 cm / 13"x13"xh 4"
390BU	8024648010667	5	"Penisola" To walk over the floor without moving the tiles - (for "T" joints only)	0,75 Kg / 1.7 lbs	33x33xh 10 cm / 13"x13"xh 4"

**"FIDO" ERGONOMIC SUPPORT**

- Comfortable, stable and safe support during the operation of spreading adhesive, placing, adjusting, cleaning of tiles, etc.
- Thanks to the ergonomic design the weight of the body is distributed in an optimum manner relieving fatigue and increasing the working area range of the operator thus reducing installation time.

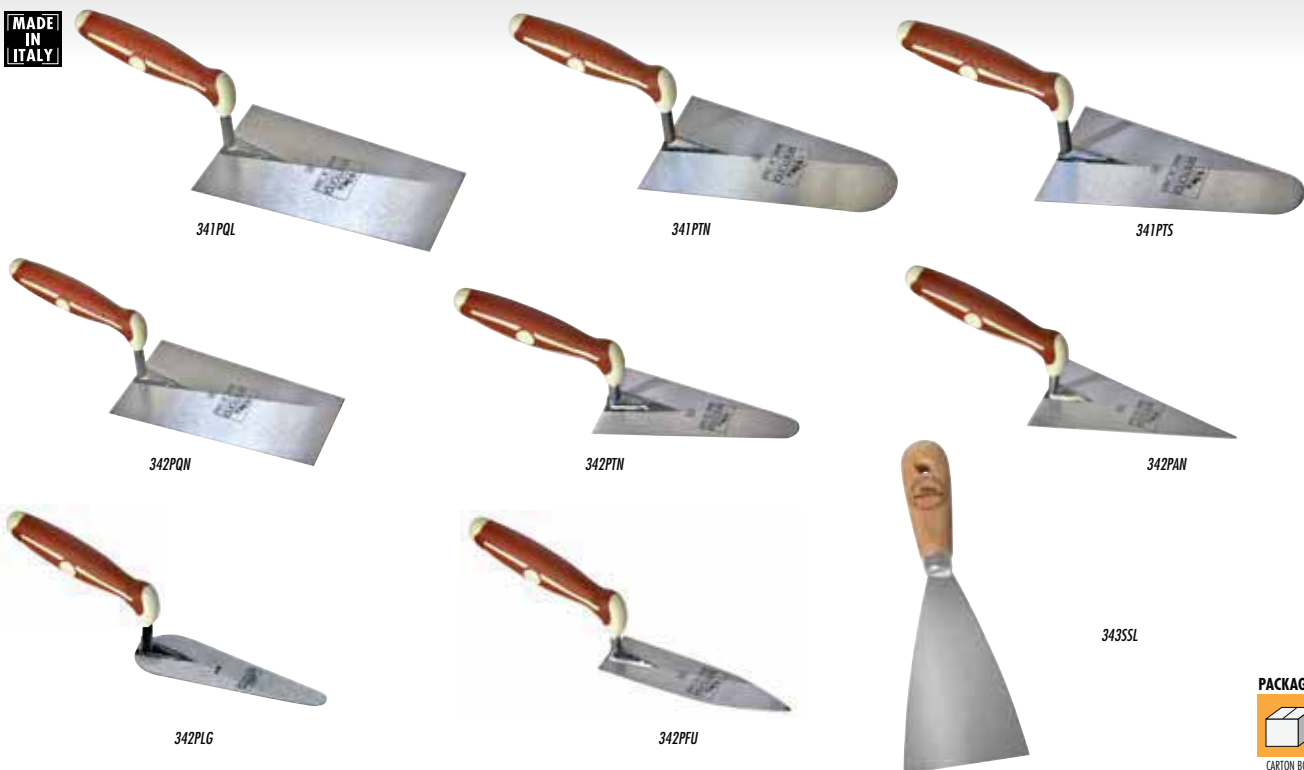
- Particularly useful for laying large format tiles.
- It comes with 4 white removable rubber feet (anti-slip and anti-stain): "FIDO" can be used (without feet) on adhesive already spread on the floor without disturbing the adhesive bed or (with feet) on installed tiles.
- Supplied in captivating packaging.

Part No.	Barcode	Box	Description	Weight	Dimensions
174	8024648086648	2	"FIDO" ergonomic support	0,5 Kg / 1.1 lbs	27x15xh10 cm / 10 1/2"x6"xh 4"



# TROWELS, BRICKLAYING TROWELS AND PROFESSIONAL SCRAPERS

MADE IN ITALY



## TROWELS

- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

Part No.	Barcode	Box	Description	Blade	Box	Weight
<b>341PQL160</b>	8024648065759	6	Square point. With anti-slip rubber handle and finger guard	160 mm 6 9/32"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,75 Kg 3.9 lbs
<b>341PQL180</b>	8024648066077	6	Square point. With anti-slip rubber handle and finger guard	180 mm 7"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,80 Kg 4 lbs
<b>341PQL190</b>	8024648066084	6	Square point. With anti-slip rubber handle and finger guard	190 mm 7 1/2"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,85 Kg 4.1 lbs
<b>341PQL200</b>	8024648066091	6	Square point. With anti-slip rubber handle and finger guard	200 mm 6 7/8"	42x16x17 cm 16 1/2"x6 1/4"x6 5/8"	1,90 Kg 4.2 lbs

Part No.	Barcode	Box	Description	Blade	Box	Weight
<b>341PTN160</b>	8024648065766	6	Round point. With anti-slip rubber handle and finger guard	160 mm 6 9/32"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,70 Kg 3.7 lbs
<b>341PTN180</b>	8024648066152	6	Round point. With anti-slip rubber handle and finger guard	180 mm 7"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,75 Kg 3.9 lbs
<b>341PTN190</b>	8024648066169	6	Round point. With anti-slip rubber handle and finger guard	190 mm 7 1/2"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,80 Kg 4 lbs
<b>341PTN200</b>	8024648066176	6	Round point. With anti-slip rubber handle and finger guard	200 mm 6 7/8"	42x16x17 cm 16 1/2"x6 1/4"x6 5/8"	1,85 Kg 4.1 lbs

Part No.	Barcode	Box	Description	Blade	Box	Weight
<b>341PTS190</b>	8024648066589	6	Narrow round point. With anti-slip rubber handle and finger guard	190 mm 7 1/2"	40x15x16 cm 15 3/4"x6"x6 1/4"	1,70 Kg 3.7 lbs
<b>341PTS200</b>	8024648066596	6	Narrow round point. With anti-slip rubber handle and finger guard	200 mm 6 7/8"	42x16x17 cm 16 1/2"x6 1/4"x6 5/8"	1,75 Kg 3.9 lbs
<b>341PTS210</b>	8024648066602	6	Narrow round point. With anti-slip rubber handle and finger guard	210 mm 8 1/4"	42x16x17 cm 16 1/2"x6 1/4"x6 5/8"	1,80 Kg 4 lbs

## BRICKLAYING TROWELS

- Ergonomic design for a perfect and safe grip.
- Bi-material handle made in shock proof plastic and thermoplastic anti-slip rubber with finger guard. Additional anti-slip holes guarantee maximum grip.
- Sturdy and easy to clean thanks to the plastic injection system that makes the handle and the blade a single piece.
- Made in C55 first quality steel.
- Micro-fusion welding system guaranteed by every breakage and assures maximum strength, flexibility and reliability.
- Protected from rust by a special ecologic varnish.

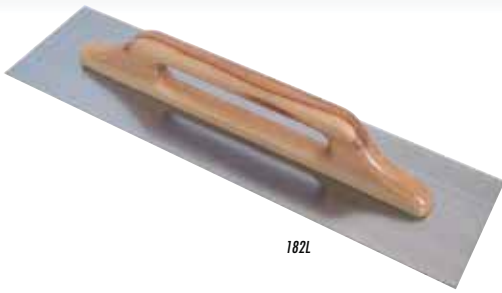
Part No.	Barcode	Box	Description	Blade	Box	Weight
<b>342PQN140</b>	8024648066268	6	Square point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11x14 cm 12 1/4"x4 3/8"x5 1/2"	1 Kg 2.2 lbs
<b>342PTN140</b>	8024648066275	6	Round point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11x14 cm 12 1/4"x4 3/8"x5 1/2"	0,8 Kg 1.8 lbs
<b>342PAN140</b>	8024648066237	6	Pointed trowel. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11x14 cm 12 1/4"x4 3/8"x5 1/2"	0,7 Kg 1.6 lbs
<b>342PLG140</b>	8024648066251	6	Cat tongue shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11x14 cm 12 1/4"x4 3/8"x5 1/2"	0,7 Kg 1.6 lbs
<b>342PFU140</b>	8024648066244	6	Olive leaf shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11x14 cm 12 1/4"x4 3/8"x5 1/2"	0,65 Kg 1.4 lbs

## PROFESSIONAL SCRAPERS

- Made in first quality steel.
- Handle made in beech selected wood.

Part No.	Barcode	Box	Description	Blade	Box	Weight
<b>343SSL020</b>	8024648066282	12	Handle made in beech selected wood	20 mm 6/8"	27x10x14 cm 10 5/8"x4"x5 1/2"	0,7 Kg 1.5 lbs
<b>343SSL030</b>	8024648066299	12	Handle made in beech selected wood	30 mm 1 3/16"	27x10x14 cm 10 5/8"x4"x5 1/2"	0,75 Kg 1.6 lbs
<b>343SSL040</b>	8024648066305	12	Handle made in beech selected wood	40 mm 1 5/8"	27x10x14 cm 10 5/8"x4"x5 1/2"	0,80 Kg 1.7 lbs
<b>343SSL050</b>	8024648066312	12	Handle made in beech selected wood	50 mm 2"	27x10x14 cm 10 5/8"x4"x5 1/2"	0,90 Kg 2 lbs
<b>343SSL060</b>	8024648066329	12	Handle made in beech selected wood	60 mm 2 3/8"	27x10x14 cm 10 5/8"x4"x5 1/2"	0,95 Kg 2.1 lbs
<b>343SSL070</b>	8024648066336	12	Handle made in beech selected wood	70 mm 2 3/4"	27x10x14 cm 10 5/8"x4"x5 1/2"	1 Kg 2.2 lbs
<b>343SSL080</b>	8024648066343	12	Handle made in beech selected wood	80 mm 3 1/8"	27x10x14 cm 10 5/8"x4"x5 1/2"	1,05 Kg 2.3 lbs
<b>343SSL090</b>	8024648066350	12	Handle made in beech selected wood	90 mm 3 1/2"	27x10x14 cm 10 5/8"x4"x5 1/2"	1,10 Kg 2.4 lbs
<b>343SSL100</b>	8024648066367	12	Handle made in beech selected wood	100 mm 4"	27x10x14 cm 10 5/8"x4"x5 1/2"	1,20 Kg 2.6 lbs

ADHESIVE TOOLS, TROWELS & SCRAPERS



182L



183L



183LG



184LG



142INX28



142INX24



142INX20



**RECTANGULAR FINISHING TROWELS (STEEL)**

• Stamped in 22 guage tempered steel 6/10 (1/42") with anti-corrosion treatment.

• Handles are made of polished aluminum electro-welded to the blade with waxed wood or rubber handgrips fastened by a non-slip screw.

Part No.	Barcode	Box	TYPE	Description	Blade Dimensions		Weight	Volume	Blade Dimensions		Weight	
<b>182 L</b>	8024648000170	12		Finishing trowels 7/10	48x13 cm	18 7/8"x5 1/8"	600 gr	11.6 oz	49x34xh17 cm	19 1/4"x13 3/8"xh 6 5/8"	7,6 Kg	16.7 lbs
<b>183 L</b>	8024648000262	16		Finishing trowels 6/10	28x12 cm	11"x4 3/4"	340 gr	11.6 oz	63x30xh12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs
<b>183 LG</b>	8024648007766	16		Finishing trowels 6/10								
<b>184LG</b>	8024648003867	6		Finishing trowels 7/10	36x13 cm	14 3/16"x5 1/8"	460 gr	16.2 oz	38x30xh12 cm	15"x12"x h 4 3/4"	3 Kg	6.6 lbs

**TRAPEZIAL FINISHING TROWELS (STAINLESS STEEL)**

• Stamped in stainless steel AISI420- 6 /10 22 guage (1/42")

• Handles are made of polished aluminum electro-welded to the blade with waxed wood handgrips fastened by a non-slip screw.



Part No.	Barcode	Box	TYPE	Description	Blade Dimensions		Weight	Volume	Blade Dimensions		Weight	
<b>142 INX28</b>	8024648007964	12		Finishing trowels 6/10	12x28 cm	4 3/4"x11"	320 gr	11.3 oz	55x30xh 11cm	21 5/8"x11 7/8"xh 4 3/8"	4,3 Kg	9.5 lbs
<b>142 INX24</b>	8024648007957	12		Finishing trowels 6/10	10x24 cm	3 15/16"x9 7/16"	290 gr	10.2 oz			3,7 Kg	8.1 lbs
<b>142 INX20</b>	8024648007940	20		Finishing trowels 6/10	8x20 cm	3 1/8"x7 7/8"	240 gr	8.5 oz			5,2 Kg	11.4 lbs



# MIXING PADDLES AND BUCKETS



178389E



178 389L  
178 389F  
178 389G



289CMAN



289IPER



178S



178



289CICO



289LT27

PACKAGE



CARTON BOX

## MIXING PADDLES FOR MIXING DRILLS

- Hexagonal calibrated arm 10 mm (3/8) with anti-corrosion treatment. Available in double spiral or 4 spoke shape, with screw or chuck fit.

Part No.	Barcode	Box	Description	Screw	Chuck	Hex	Dimensions	Weight
178 389C	8024648004765	3	4-spoke mixing paddle Ø 120 mm (4 3/4")	•	-	-	60x12xh 16 cm	1,6 Kg 3.5 lbs
178 389E	8024648009814	3	4-spoke mixing paddle Ø 140 mm (5 3/4")	•	-	-		2,4 Kg 5.3 lbs
178 389L	8024648079541	3	Dual spiral mixing paddle Ø 160 mm (6 9/16")	-	•	-	23 5/8"x4 3/4"xh 6 3/8"	2,5 Kg 5.5 lbs
178 389F	8024648017888	3	Dual spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-		3,6 Kg 7.9 lbs
178 389G	8024648017895	3	Dual spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-	60x34xh 16 cm	3,4 Kg 7.5 lbs
178 S	8024648000392	10	Dual spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•		5,3 Kg 11.7 lbs
178	8024648000385	16	4-spoke mixing paddle Ø 120 mm (4 3/4")	-	-	•	7 Kg 15.4 lbs	

## BUCKETS

- Made of impact resistant plastic. Resists temperatures down to -5°. The reinforced bottom and rim make it suitable for carrying heavy loads (tile waste etc. ...).

Part No.	Barcode	Box	Description	Capacity	Volume	Weight	Dimensions	Weight
289CMAN	8024648000996	5	Bucket with steel handle	45 lt	12 gal	2,7 Kg 5.9 lbs	50x50xh 35 cm	13,5 Kg 29.8 lbs
289IPER	8024648000989	10	Bucket with handles	45 lt	12 gal	2,3 Kg 5 lbs	19 5/8"x19 5/8"xh 13 3/4"	23 Kg 50.7 lbs
289CICO	8024648007605	5	Bucket with steel handle	27 lt	7 gal	1,8 Kg 4 lbs	45x45xh 30 cm	9 Kg 18.8 lbs
289LT27	8024648006288	10	Bucket with handles	27 lt	7 gal	1,5 Kg 3.3 lbs	17 3/4"x17 3/4"xh 11 7/8"	15 Kg 33 lbs



ADHESIVE TOOLS, TROWEL & SCRAPERS

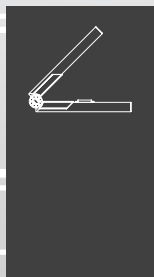
## MEASURING AND LAYOUT TOOLS



### MEASURING AND LAYOUT TOOLS

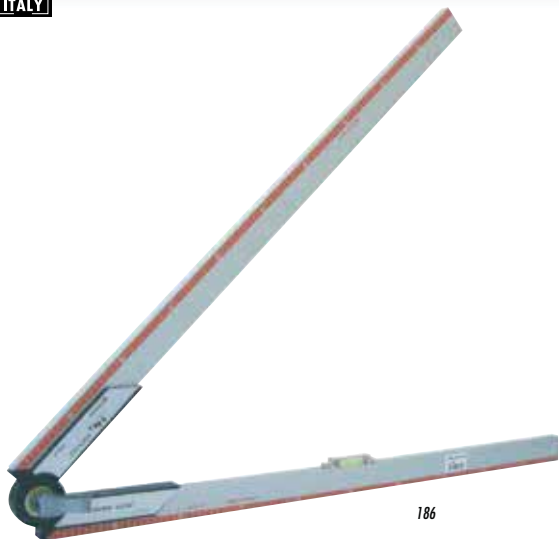
- 2 FIXED AND ADJUSTABLE SQUARE 45/90°
- 3 ANGLE GUIDES
- 3 STEP-SETTER (FOR SETTING STAIRS)
- 3 WALL LEVELLING GUIDES
- 4 STAFIX – DEVICE TO SET MORTAR BASE

Our range of measuring and layout tools. All carefully designed to provide the professionals the highest efficiency and precision. From 45/90° squares (fixed and adjustable), to the innovative system to set mortar base. And again the very useful wall levelling guides as well as the practical angle guides and the step-setter.



# FIXED AND ADJUSTABLE SQUARE 45/90°

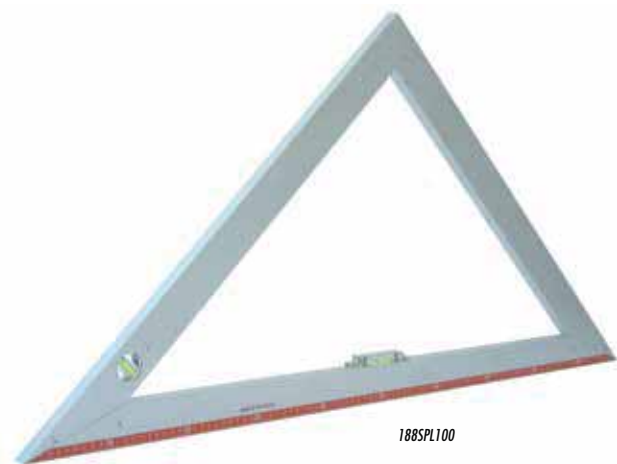
MADE IN ITALY



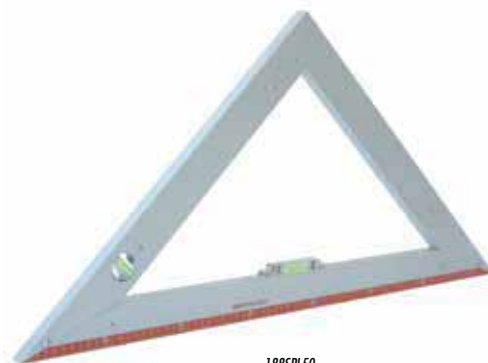
186



187



188SPL100



188SPL50

PACKAGE



CARTON BOX

## LEVEL PLUMB JOINTED SQUARE

- This is truly a one of a kind level. There are positive stops at 0°/45°/90°/135°/180° all on one level.
- The unique design allows this level to be folded in half for convenient storing.
  - 45° position for laying out diagonal floors.
  - 90° position for setting square on floors or to check the plumb.
  - 180° position to check the level and to take measurements (item 186 up to 200 cm - 6' 6 3/4"; item 187 up to 100 cm - 3' 3 3/8").

Part No.	Barcode	Box	Length	Width	Weight	Volume	Box Dimensions	Weight	Volume
186	8024648000859	1	100 cm	3' 3 3/8"	1,4 Kg	3.1 lbs	102x12xh 6 cm	3' 4 1/8"x4 3/4"xh 2 3/8"	1,4 Kg 3.1 lbs
187	8024648000866	1	50 cm	1' 7 11/16"	800 gr	28.2 oz	52x12xh 6 cm	1' 8 1/2"x4 3/4"xh 2 3/8"	800 gr 28.2 oz

## FIXED LEVEL PLUMB SQUARE 45°/90°

- The isosceles triangle shape enables:
  - The laying out of diagonal floors.
  - Setting a square for floors or to check the plumb and level and to take measurements (item 188SPL100 up to 100 cm - 3' 3 3/8"; item 188SPL50 up to 75 cm - 2' 5 1/2").

Part No.	Barcode	Box	Length	Width	Weight	Volume	Box Dimensions	Weight	Volume
188SPL100	8024648000873	1	100 cm	3' 3 3/8"	1,4 Kg	3.1 lbs	102x77xh 4 cm	3' 4 1/8"x2' 6 3/8"xh 1 1/2"	1,4 Kg 3.1 lbs
188SPL50	8024648000880	1	75 cm	2' 5 1/2"	1,1 Kg	2.4 lbs	77x55xh 4 cm	2' 6 3/8"x1' 9 3/8"xh 1 1/2"	1,1 Kg 2.4 lbs



MEASURING AND LAYOUT TOOLS



**DIAGONAL - ALL ANGLE GUIDE**

- The easy and accurate way to measure the angle and size of cuts when laying out diagonal floors.

- Especially helpful where walls/rooms are out of square.
- The sliding bar allows measurements to be taken into corners.

Part No.			Description					
252 50	8024648000897	5	Diagonal 50	50 cm	1,15 Kg	2.5 lbs	75x15xh 13cm	29 1/2"x6"xh 5"

**SPEED - STAIRS SETTER**

- For fast and accurate setting of steps.
- They replace the use of the bricks, prevents the movement of the tread and the riser.
- The 90° upright keeps the riser in the desired position.
- The graduated and sliding staffs show the projection of the tread over the riser.

- Can be used for tread depth of 5 to 55 mm (from 7/32" to 2 1/8").
- Only useful for monolithic tread and with lowest projections 25 mm (1").

Part No.			Description				
171	8024648000941	8	Speed (pair)	1,5 Kg	3.3 lbs	38x36xh 30 cm	15"x14"xh 12"

**KRICK KROCK- WALL LEVELLING GUIDES**

- Replaces traditional methods such as tacking in supports or shimming with tile etc....
- Precise "micrometric" adjusting knobs allow you to level your first row of tiles quickly and accurately.
- Especially useful in high moisture areas where a waterproofing membrane is being used and

- cannot be punctured.
- Especially useful where the floor has slope so that is not possible to start laying directly from the floor.
- Maximum extension 25 cm (9 7/8").

Part No.			Description				
131 1	8024648000958	3	Krick Krock	700 gr	24.7 oz	33x33xh 10 cm	13"x13"xh 4"

**MAXI KRICK KROCK**

- Replaces traditional methods such as tacking in supports or shimming with tile etc....
- Precise "micrometric" adjusting knobs allow you to level your first row of tiles quickly and accurately.
- Especially useful in high moisture areas where a waterproofing membrane is being

- used and cannot be punctured.
- Especially useful where the floor has slope so that is not possible to start laying directly from the floor.
- Minimum height 56 cm (22"); maximum height 100 cm (39 7/8").

Part No.			Description				
131H56/100	8024648075291	2	Maxi Krick Krock	1,6 Kg	3,5 lbs	26x26xh 72 cm	8 5/8"x8 5/8"xh 28 5/16"



# STAFIX – DEVICE TO SET MORTAR BASE



215

215PLOTD

### PACKAGE



CARTON BOX

### STAFIX- DEVICE TO SET MORTAR BASE

When creating a mortar base on raised levels, such as balconies, sidewalks and terraces, it is required to make a perimetrical framework with wooden boards in order to contain and define the mortar base.

Making the framework requires time and materials which are not always available on the jobsite. Also, additional time is required to disassemble the framework.

Last but not least, when working on balconies, it is difficult to set the wooden boards at the external. By using STAFIX all these problems disappear.

### HOW TO USE

#### How to position the guide:

- Put the plastic guide at the end of the edge of the mortar base to be created.

#### How to fix the guide:

- The plastic guide has to be fixed according with support. It can be set with adhesive, quick-setting cement or nails.
- If the support is covered with waterproofing bituminous sheath, warm the sheath up and stick the guide.

#### How to insert the STAFIX:

- First verify that the guide is well fixed to the support.
- Insert the STAFIX in plastic guide until the end of the stroke; the metal bar sticks into the round-seat at the plastic guide end.

- Set the wooden board close to the plastic guide.
- Slide STAFIX on the metal bar until it touches the wooden board.
- Tighten the knobs and fix STAFIX.

#### How to remove STAFIX:

- After having done the mortar base, loose the knobs.
- Pull the STAFIX few centimeters sliding on the metal bar.
- Remove the wooden board.
- Hold the metal bar, slightly lift it up and remove it completely.

MEASURING  
AND LAYOUT TOOLS

Part No.			Description			
215	8024648060648	1	Kit 2 pieces STAFIX + 24 plastic guides	33x33xh 10 cm	13"x13"xh 4"	2,3 Kg 5 lbs
215PLOTD	8024648060693	12	Plastic guides for STAFIX	-	-	-



## TOOLS

### TOOLS

- P2 SHOES
- P3 KNEE PADS AND FOAM BOARD
- P4 ROLLING SEATS, TROLLEYS AND WORK BENCHES
- P5 SUCTION CUPS
- P6 SLABS LIFTERS
- P7 SCREEDING TOOLS
- P8 RAI-FIX: MECHANICAL FIXING SYSTEM FOR WALL INSTALLATION OF  
TILES AND SLABS
- P9 ANTI-BOUNCE HAMMERS AND HAND TILE BEATER
- P10 WOLFRAM CARBIDE DISCS FOR GRINDER AND SCRAPING TOOLS



In addition to the tools already shown in the previous sections, professional tile installers need many others; such as knee pads, suction cups, trolleys, workbenches, hammers and so on... You find them all in the following pages. Within them, we think the mechanical fixing system for wall application of slabs "Rai-Fix" deserves particular emphasis. In fact, compared to other systems, it offers the following advantages: fully invisible when mounted, it allows joints as small as 2 mm (3/32"), being stainless steel it remains unchanged even exposed to sun and weather.



# SHOES

MADE IN ITALY



137



137MOLLA



137B



137BMOLLA



137HUSKY

PACKAGE



CARTON BOX

## WAFFLED SHOES FOR WALKING ON SET TILE

- Made of impact resistant plastic with a "waffled" (textured) bottom to provide grip and to distribute the wearers weight evenly over the surface.
- The toe-guard is included and designed to accommodate most safety-shoes.

- Available with spring or elastic straps.
- Shoes are perfectly flat in order to distribute weight evenly over the surface.
- Shoe surface measures approximately 20x39 cm (12 square inches).

Part No.	Barcode	Box Icon	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
137	8024648000019	10	Tiles shoes with elastic strap (per pair)	1,2 Kg	2.6 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	13,2 Kg	29.1 lbs
137MOLLA	8024648000026	10	Tile shoes with spring (per pair)	1,3 Kg	2.9 lbs			14,2 Kg	31.3 lbs

## SMOOTH SHOES FOR WALKING ON MORTAR BASE

Part No.	Barcode	Box Icon	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
137B	8024648000033	12	Shoes for mortar base with elastic strap (pair)	1,1 Kg	2.4 lbs	50x43xh 43 cm	19 5/8"x17"xh 17"	14,4 Kg	31.7 lbs
137BMOLLA	8024648000040	12	Shoes for mortar base with spring (pair)	1,2 Kg	2.6 lbs			15,6 Kg	34.4 lbs

## SHOES FOR WALKING ON THE ADHESIVE WHILE SETTING TILES

- Steel bottom, replaceable toe-guard made of nylon. The toe-guard is designed for safety- shoes. Straps to the shoe with a spring strap.

Part No.	Barcode	Box Icon	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
137HUSKY	8024648000057	10	Toothed shoes "Husky" (per pair)	1,7 Kg	3.7 lbs	58x30xh 38 cm	22 3/8"x11 7/8"x h 15"	17,5 Kg	38.6 lbs

## REPLACEMENT PARTS

Part No.	Barcode	Box Icon	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
196	8024648004888	10	Elastic strap for shoes	20 gr	0.7 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	300 gr	10.6 oz
314TR02D	8024648005236	10	Spring with clip	40 gr	1.4 oz			400 gr	14.1 oz
137FE01D	8024608011918	20	Elastic strap holder	1 gr	0.04 oz	-	-	20 gr	0.7 oz





138RELAX



138SOFF



138



PACK



MADE IN ITALY

BOX



BOX



196GCA



330

MADE IN ITALY



**KNEE PADS RELAX-GEL**

- Plastic shell: maximum knee protection.
- Gel inner padding.

- Comfort elastic fabric with single strap system.

Part No.	Barcode	Box	Description	Weight		Dimensions	Dimensions	Weight	Weight
138RELAX	8024648062680	12	Knee pads (per pair)	9 Kg	19.8 lbs	49x40x34 cm	19 1/4" x 15 3/4" x 13 3/8"		

**KNEE PADS WITH RIBBING**

- For Knee protection.
- Replaceable soft foam inserts.

- Useful when using sand or mortar (mud bed) layouts. The ribbing flexes with the knee so that the knee pad stays in contact with the leg to prevent sand or other particles from getting in between the knee and knee pad.

Part No.	Barcode	Box	Description	Weight		Dimensions	Dimensions	Weight	Weight
138SOFF	8024648000088	12	Knee pads with ribs (per pair)	600 gr	21.2 oz	39x35x31 cm	15 3/8" x 13 3/4" x 12 1/4"	7,6 Kg	16.7 lbs

**KNEE PADS**

- For knee protection.

- Made of molded polyurethane, in one piece. These knee pads are very durable.

Part No.	Barcode	Box	Description	Weight		Dimensions	Dimensions	Weight	Weight
138	8024648000071	16	Knee pads (per pair)	350 gr	12.3 oz	39x35x31 cm	15 3/8" x 13 3/4" x 12 1/4"	6 Kg	13.2 lbs

**"MORBIDONE" FOAM BOARD**

- Made of a single piece of molded polyurethane. This foam knee board solves the problem of knee protection for those who cannot wear straps behind the knees.

Part No.	Barcode	Box	Description	Weight		Dimensions	Dimensions	Weight	Weight
330	8024648000095	5	"Morbidone". Foam knee board	900 gr	31.7 oz	58x30x25 cm	22 7/8" x 11 3/4" x 9 7/8"	4,9 Kg	10.8 lbs

**REPLACEMENT PARTS**

Part No.	Barcode	Box	Description	Weight		Dimensions	Dimensions	Weight	Weight
138IM03D	8024648011909	2	Inserts for knee pads with ribs	80 gr	2.8 oz	27x15x10 cm	10 5/8" x 6" x 4"	200 gr	7 oz
196GCA	8024648064141	10	Fabric band with hooks for knee pads	-	-	-	-	-	-



# ROLLING SEATS, TROLLEYS AND WORK BENCHES

MADE IN E.U.



383COMBI

MADE IN ITALY



383TRI

MADE IN ITALY



384TRI

MADE IN ITALY



394 MAXI



394



"BM180" disassembled



## "NELSON" ROLLING SEAT WITH KNEE PAD

- Comfortable, strong, steady, the "Nelson's" ergonomic design helps to prevent occupational injuries associated with the knees and back.
- Ideal for adhesive spreading and other floor jobs or anywhere you have to be in a stooped or

kneeling position for an extended period of time.

- The seat is height-adjustable and allows the weight to be transferred through the seat rather than through the knees.
- Adjustable height from 25 a 35 cm (10" - 13 3/4").

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
383COMBI	8024648015396	1	"Nelson"	10 Kg / 22 lbs	60x40xh 25 cm / 23 5/8"x15 3/4"xh 10"		11 Kg / 24.3 lbs

## "NAPOLEONE" SEAT WITH WHEELS

- Comfortable, strong, steady, prevent back and knee strain by sitting and rolling.
- Adjustable height from 27 to 35 cm (10 5/8" - 13 3/4").
- Facilitates jobs such as skirting or wall tiling up to 80/100 cm (31 3/8" - 40") while sitting in comfort.

- The "Naploeeone's" (5) five wheel design allows it to roll smoothly and comfortably in any direction.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
383TRI	8024648006332	1	"Napoleone"	4 Kg / 8.8 lbs	38x30xh 30 cm / 15x14 3/16"xh 11 7/8"		4,7 Kg / 10.4 lbs

## "ELIA" BUCKET-HOLDER / TILE DOLLY

- Use with the cover for carrying a bucket or stacks of tile.
- Easy to move on free-spinning wheels (3).

- Use without the cover to tilt the bucket for easier access to the adhesive.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
384TRI	8024648006325	1	"Elia"	3 Kg / 6.6 lbs	40x40xh 15 cm / 15 3/4"x15 3/4"x h 6"		3,4 Kg / 7.5 lbs

## TECHNICAL CHARACTERISTICS



## "PUGIOL" WORK BENCH

- Useful as a work bench and also as a platform due to the strong steel frame.
- Stand folds down for easy transport.

- Work bench size: 45x77xh 74 cm (17 3/4"x30 1/8"xh 29").
- Dimensions in transport position: 100x45xh 11 cm (40"x17 3/4"xh 4 3/8").

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
394	8024648003645	1	"Pugiol"	9 Kg / 19.8 lbs	100x50xh 12 cm / 40"x20"xh 4 3/4"		10 Kg / 22 lbs

## BM180 - MODULAR BENCH

- Easy to disassemble and once not mounted it has small dimensions. This make it easy to transport.
- Easy to mount.
- The steel structure and the worktop made of anodized aluminum profiles guarantee sturdiness and stability.
- Legs provided with adjustable rubber feet.

- Provided with adjustable anodized aluminum profiles so to avoid to interfere with diamond disc if cutting slabs with angle grinder.
- Worktop dimensions: 180 x 90 cm (3'x6'). Height: 83 cm (32 3/4").
- Provided with special connection devices to join more "BM180" so to expand worktop dimensions.
- Combining two "BM180" the resulting worktop dimensions are 360 x 90 cm (11.8'x6') : perfect for 300 cm (10') slabs.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
394 MAXI	8024648083838	1	"BM180" - modular bench	31 Kg / 68.3 lbs	190x20x h 20 cm + 110x20x h 20 cm / 75"x8" x h 8" + 43"x8" x h 8"		35 Kg / 77 lbs

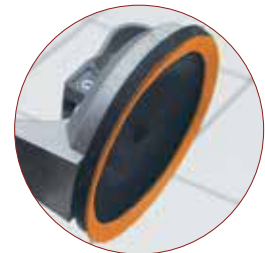




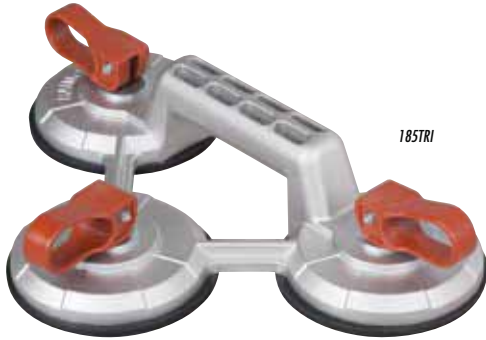
185



185BI



140FU03D



185TRI



185V150CS



**"MEDUSA" SUCTION CUP**

- Ergonomic grip with lever for one handed use (down = suction, up = release).
- Maximum lifting load 40 Kg – 88 lbs (on clean and smooth surfaces).
- Ø 115 mm (4 1/2") rubber cup with welded metallic pin.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
185	8024648000354	10	"Medusa"	350 gr   12.3 oz	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	3,8 Kg	8.4 lbs

**DOUBLE SUCTION CUPS**

Made of cast aluminum. Ø 115 mm (4 1/2") rubber cups with welded metallic pin. Maximum lifting load 90 Kg (198 lbs) on clean and smooth surfaces.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
185BI	8024648000361	5	Double suction cup	900 gr   31.7 oz	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	4,8 Kg	10.6 lbs

**TRIPLE SUCTION CUPS**

Made of cast aluminum. Ø 115 mm (4 1/2") rubber cups with welded metallic pin. Maximum lifting load 140 Kg (309 lbs) on clean and smooth surfaces.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
185TRI	8024648000378	3	Triple suction cup	1,3 Kg   2.9 lbs	35x35xh 14 cm	13 3/4"x13 3/4"xh 5 1/2"	4,2 Kg	9.3 lbs

**FOAM WASHER – FOR TEXTURED SURFACES**

- Self-adhesive foam washer: if stuck under the cup it increases the hold on rough surfaces.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
140FU03D	8024648011932	10	H 2 mm-3/32" self-stick washer	10 gr   0,35 oz	12x12xh 5 cm	4 3/4"x4 3/4"xh 2"	100 gr	3.5 oz

**VACUUM SUCTION CUPS**

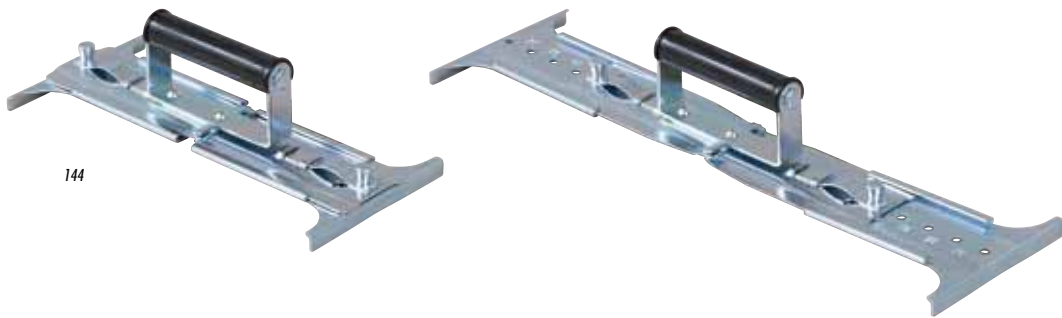
- It grants a tight grip even on textured materials.
- Equipped with manual pump to create vacuum as well as an indicator that shows when the suction is losing grip.
- Equipped with release button.
- It comes in a case for protection during transport and storage.
- Cup Ø 150 mm.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Net Weight	Gross Weight
185V150CS	8024648086945	1	Vacuum suction cup Ø 150 mm with case	1,45 Kg   3.2 lbs	39x39xh15 cm	15 3/8"x15 3/8"xh 6"	1,8 Kg	4 lbs



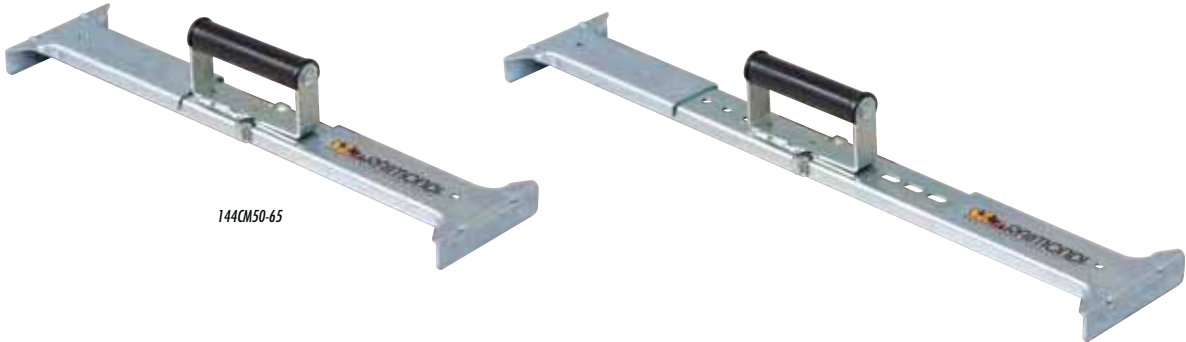
# SLABS LIFTERS

MADE IN ITALY



144

NEW



144CM50-65

NEW



144CM50-120



### SLAB LIFTER (MAX EXTENSION 50 cm)

- To lift and lay tiles and large stone, such as terrazzo, etc..
- To facilitate lifting and reduce stress to the hands and fingers.
- For sizes of: 30-35-40-45-50 cm (11 7/8"-13 3/4"- 15 3/4" - 17 3/4" - 19 5/8").

### EXTENDING SLAB LIFTERS 50-65

- For handling and laying large format slabs (max 65x65 cm - 25 1/2") with high thickness and structured surfaces.
- Variable extension from 50 to 65 cm (19 5/8" to 25 1/2").
- Sturdy and reliable galvanized steel structure.
- Minimum required joint: 3 mm (1/8").

### EXTENDING SLAB LIFTERS 50-120

- For handling and laying large format slabs (max length 120 cm - 47 1/4") with high thickness and structured surfaces.
- Variable extension from 50 to 120 cm (19 5/8" to 47 1/4").
- Sturdy and reliable structure made of aluminum and steel.
- Double handle.
- Minimum required joint: 3 mm (1/8").

Part No.	Barcode	Box	Description	Weight	Dimensions	Weight	Dimensions	Weight	Dimensions
144	8024648000347	10	Slab lifter	1,1 Kg	40x40 xh 15 cm	2,4 lbs	15 3/4"x15 3/4"xh 6"	11,4 Kg	25.1 lbs
144CM50-65	8024648084871	2	Slab lifter 50/65 cm (19 5/8"-25 1/2")	2 Kg	71x23xh 12 cm	4.4 lbs	28"x9"xh 4 3/4"	4,3 Kg	9.5 lbs
144CM50-120	8024648084750	2	Slab lifter 50/120 cm (19 5/8"-47 1/4")	4,4 Kg	117x20xh 20 cm	9.7 lbs	46"x8"xh 8"	10,2 Kg	22.5 lbs





**TEMPERED STEEL MORTAR SPREADER**

- To spread cement and sand screed, asphalt, sand mixtures etc...
- Strong and light. Can be used with aluminum pole 133-178 cm (70" - 52").

Part No.	Barcode	Box	Description	Diagram	Weight	Volume	Dimensions	Weight
141PASQ	8024648000972	12	Steel mortar spreader without pole	55 cm   21 5/8"	820 gr   28.9 oz	58x30xh 25 cm	23"x12"xh 10"	10,3 Kg   22.7 lbs

**ANODIZED ALUMINUM POLE**

- Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Box	Description	Ø	Diagram	Weight	Volume	Dimensions	Weight
197180CM	8024648000644	12	With hole	27 mm	178 cm   70"	600 gr   21.2 oz	180x20xh 9 cm	70"x7"xh 3 1/2"	7,7 Kg   17 lbs
197CF	8024648000316	12	With hole	1/16"	133 cm   52"	420 gr   14.8 oz	140x20xh 9cm	55"x7"xh 3 1/2"	5,5 Kg   12.1 lbs
1975C	8024648014511	12	Sectional with hole			530 gr   18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg   14.8 lbs

**"SLITTING" STEEL SLIDE KIT**

- Kit of 4 steel slides, 1500x50x5/10 mm (4'1"x2"x 9/16").
- To be laid on reference strips to make up the screed rails, creates a straight, smooth surface for the level or screed to slide on.

Part No.	Barcode	Box	Description	Diagram	Weight	Volume	Dimensions	Weight
145SLITTA	8024648004635	2	Slides for screed (kit 4 pcs)	150 cm   4' 1"	1,1 Kg   2.4 lbs	31x31xh 5 cm	12 1/4"x12 1/4"xh 2"	2,4 Kg   5.3 lbs

**"KESSLER" HANDLES FOR STRAIGHT EDGE / LEVELS**

- Now you can put a pair of "handles" on your straight edge or level. A unique way to give your old straight edge, screed bar, or level, an ergonomic upgrade.
- For straight levels of minimum height of 50 mm (2") and thickness from 15 to 35 mm (5/8" - 1 3/8").

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
421	8024648007124	2	"Kessler" (pair)	900 gr   35 oz	18x28xh 10 cm	7"x11"xh 4"	2 Kg   4.4 lbs

**SHEATH-PRESSER**

- Roll for easy, fast, and even, laying of preformed membrane laid with adhesive.
- Height-adjustable-shaft provided with double handles.

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions	Weight
232 RAI	8024648073587	1	Sheath-presser-roller	5,8 Kg   12,8 lbs	40x25xh 120 cm	15 3/4"x10"xh 47"	7 Kg   15,4 lbs



# RAI-FIX: MECHANICAL FIXING SYSTEM FOR WALL INSTALLATION OF TILES AND SLABS

MADE IN ITALY

YouTube  
channel  
raimondipa



RAI-FIX



299



299RAICUT UN



299FLEX UN

PACKAGE



CARTON BOX

## MECHANICAL FIXING SYSTEM FOR WALL INSTALLATION OF TILES AND SLABS

- For the application of ceramic, marble etc., the adhesive setting with format larger than 40x40 cm requires an extra mechanical setting.
- If there is a full compliance with the way of application, which is not always happening, the

adhesives assure the perfect slab adhesion.

- In addition, it is not possible to forecast slab strains and assessment which may happen due to natural events such as; extreme weather conditions with high temperatures, earthquake, etc..

## SPECIFICATIONS

Part No.	Description	Thickness		hard wearing		Sizes		Nr. for tile
		0,5 mm	1/64"	100 Kg	220 lbs	60x60 cm	24"x24"	
RAI-FIX	Stainless Steel hook					90x90 cm	35 1/2" x 35 1/2"	2
						120x120 cm	47 1/4" x 47 1/4"	3

## SPECIFICATIONS , DIMENSIONS AND WEIGHT

Model	Barcode	Box Icon	Description	Box Dimensions	Weight (Kg)	Weight (lbs)	Weight (Kg)	Weight (lbs)
299	8024648075604	1	RAI-FIX stainless steel hook for tiles thickness $\geq 8$ mm (5/16") - 70 pcs package	24x18xh 5 cm	1,2 Kg	2.6 lbs	1,2 Kg	2.6 lbs
299C120	8024648076267	1	RAI-FIX stainless steel hook for tiles thickness $\geq 8$ mm (5/16") - 120 pcs box	27x15xh 10 cm	1,6 Kg	3.5 lbs	1,9 Kg	4.2 lbs
299C500	8024648078230	1	RAI-FIX stainless steel hook for tiles thickness $\geq 8$ mm (5/16") - 500 pcs box	31x15xh 31 cm	7,5 Kg	16.5 lbs	8 Kg	17.6 lbs
299 6MM 120	8024648081582	1	RAI-FIX stainless steel hook for tiles thickness $\geq 6$ mm (1/4") - 120 pcs box	27x15xh 10 cm	1,6 Kg	3.5 lbs	1,9 Kg	4.2 lbs
299 6MM 500	8024648081681	1	RAI-FIX stainless steel hook for tiles thickness $\geq 6$ mm (1/4") - 500 pcs box	31x15xh 31 cm	7,5 Kg	16.5 lbs	8 Kg	17.6 lbs
299RAICUT UN	8024648088116	1	"RAI-CUT" grooving tool with universal attachment supplied with angle grinder 850W 230V 50/60Hz. Max thickness: 3 cm (1 3/16")	27x41xh 23 cm	4,7 Kg	10.3 lbs	5,5 Kg	12.1 lbs
299FLEX UN	8024648087621	1	"RAI-CUT" frame with universal attachment for angle grinder. Angle grinder not included. Max thickness: 3 cm (1 3/16")	27x41xh 23 cm	1,7 Kg	3.8 lbs	2,5 Kg	5.5 lbs
179CCT125	8024648075703	1	Diamond disc $\varnothing$ 125 mm (5")	-	-	-	-	-





**WHITE, NON-MARRING RUBBER MALLET**

- The white non-marring rubber leaves no mark on the tile.
- All mallets are balanced to reduce stress to the wrists.
- Molded in a single-piece, the handle is reinforced with a steel core for superior strength.

Part No.	Barcode	Carton	Description	Weight	Dimensions	Volume	Weight
<b>1761KGB</b>	8024648000927	8	White rubber mallet	1 Kg   2.2 lbs	40x32xh 12 cm   15 3/4"x12 5/8"xh 4 3/4"		8,5 Kg   18.7 lbs
<b>176500B</b>	8024648000934	12	White rubber mallet	500 gr   17.6 oz	40x32xh 12 cm   15 3/4"x12 5/8"xh 4 3/4"		6,5 Kg   14.3 lbs

**PLASTIC TILE BEATER**

- Prevents tile lippage and ensures adequate bond between tile and adhesive.
- Plastic construction does not warp with humidity.
- Grooved, flat base prevents suctioning so the beater does not stick to the tile.
- The off-set handle provides a larger striking surface. Depth: 15 mm (5/8").

Part No.	Barcode	Carton	Description	Weight	Dimensions	Volume	Weight
<b>142</b>	8024648000910	6	Plastic tile beater	1,5 Kg   3.3 lbs	17x37 cm   6 1/2"x14 1/2"	40x40xh 15 cm   15 3/4"x15 3/4"xh 6"	9,4 Kg   20.7 lbs

**RUBBER ANTI-BOUNCING TILE BEATER**

- To improve adhesive bonding and to expel air from underneath the slabs/tiles.
- Rubber bottom to prevent tiles/slabs damages.
- Sturdy metal framework.
- The off-set handle increases effectiveness.

Part No.	Barcode	Carton	Description	Weight	Dimensions	Volume	Weight
<b>142G</b>	8024648078582	6	Rubber tile beater	1,5 Kg   3.3 lbs	145x350 mm   5 3/4"x13 3/4"	40x40xh 15 cm   5 3/4"x12 5/8"xh 4 3/4"	9,4 Kg   20.7 lbs



# WOLFRAM CARBIDE DISCS FOR GRINDER - SCRAPING TOOLS



### PACKAGE



### WOLFRAM CARBIDE DISCS FOR GRINDER

• Suitable for: cement, wood, bricks, plastic plaster, marble, tiles, adhesive, plastic, fibreglass, rust, paints, etc.

- Performance: last 150 times more than sand paper. Working times: reduced to 30/50% when compared to sandpaper.
- It does not get easily blocked. It gets simply cleaned with a steel-wire brush.

Part No.	Barcode	Quantity	Description	Ø	Thickness	Weight	Dimensions	Weight
273D115 W14	8024648074751	3	Wolfram carbide discs for grinder	115 mm 4 1/2"	14	0,3 Kg 10,6 oz	20x20xh 15 cm 7 7/8"x7 7/8"xh 6"	1,4 Kg 3 lbs
273D115 W24	8024648074768	3	Wolfram carbide discs for grinder		24			
273D115 W36	8024648074775	3	Wolfram carbide discs for grinder		36			
273D125 W14	8024648074782	3	Wolfram carbide discs for grinder	125 mm 5"	14	0,27 Kg 9,5 oz		1,3 Kg 2,9 lbs
273D125 W24	8024648074799	3	Wolfram carbide discs for grinder		24			
273D125 W36	8024648074805	3	Wolfram carbide discs for grinder		36			
273D180 W14	8024648074812	2	Wolfram carbide discs for grinder	180 mm 7"	14	0,5 Kg 17,6 oz	2 Kg 4,4 lbs	
273D180 W24	8024648074829	2	Wolfram carbide discs for grinder		24			
273D180 W36	8024648074836	2	Wolfram carbide discs for grinder		36			

### "FAKIRO" PLASTER RASP

• To remove irregularities on the plaster surface prior to finishing.

Part No.	Barcode	Quantity	Description	Dimensions	Weight	Dimensions	Weight
347RAS480	8024648015402	9	"Fakiro" Plaster Rasp 480 V	25x14,5 cm 10"x5 3/4"	400 gr 14.1 oz	58x38xh 30 cm 22 7/8"x15"xh 11 7/8"	4 Kg 8.8 lbs
347RIC480U	8024608059307	24	Replacement blades	25x14,5 cm 10"x5 3/4"	300 gr 10.6 oz	30x25xh 15 cm 11 7/8"x10"xh 6"	7,2 Kg 15.9 lbs

### SCRAPER WITH STEEL BLADE

To remove adhesive, paint, etc... waste. Can be pole mounted to be used in a standing position.

Part No.	Barcode	Quantity	Description	Scraper Blade Size	Weight	Dimensions	Weight
347 10	8024648000699	10	"Ginnetto" steel blade scraper	10 cm 4"	260 gr 9.2 oz	33 x 33 xh 10 cm 13"x13"xh 3 5/16"	3 Kg 6.6 lbs
347 15	8024648000705	10	"Ginnetto" steel blade scraper	15 cm 6"	320 gr 11.3 oz		3,6 Kg 7.9 lbs
347 20	8024648000712	10	"Ginnetto" steel blade scraper	20 cm 8"	380 gr 13.4 oz		4,2 Kg 9.3 lbs
347 25	8024648000729	8	"Ginnetto" steel blade scraper	25 cm 10"	440 gr 15.5 oz		3,9 Kg 8.6 lbs

### ANODIZED ALUMINUM POLE

• Superior strength, available in multiple lengths. Sectional version also available.

Part No.	Barcode	Quantity	Description	Ø	Length	Weight	Dimensions	Weight
197180CM	8024648000644	12	With hole	27 mm 1 1/16"	178 cm	600 gr 21.2 oz	180x20xh 9 cm	7,7 Kg 17 lbs
197CF	8024648000316	12	With hole		133 cm	420 gr 21.2 oz	140x20xh 9 cm	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole		52"	530 gr 18.7 oz	71x23xh 15 cm	6,7 Kg 14.8 lbs



RLS - RAIMONDI LEVELLING SYSTEM LEVELING SPACERS

**R.I.S. RAIMONDI LEVELLING SYSTEM  
LEVELING SPACERS**

- Q2 KIT - TRACTION-ADJUSTABLE-PLIERS - WEDGES
- Q3 "3D" CLIPS
- Q4 CLIPS

BEFORE



AFTER



EASY TO REMOVE



Since 2009 R.L.S. (Raimondi Levelling System) has been used with satisfaction by thousands of professionals worldwide. All those years on the market allowed to expand the system meeting the emerging needs of the users. Appreciations of many users and market participants confirm the absolute technical validity and reliability of the R.L.S.

Raimondi Levelling System (R.L.S.) is a revolution in the tile setting. In addition to ensuring the proper leveling of tiles by eliminating "lippage", this system helps to speed up the tile setting process. R.L.S. is strongly recommended when installing flexible, large format, heavy or low-thickness tiles (3/6 mm; 1/8" - 1/4"). R.L.S. is made up of three elements: clips (spacers), wedges and pliers.

Clips are available in various versions grouped in two large families: clips for tile thickness from 3 up to 12 mm (1/8" - 1/2"), clips for tile thickness from 12 up to 20 mm (1/2" - 3/4"). Clips for 3/12 mm thickness materials are available in 5 models, one to obtain a joint of 1 mm (1/32"), two for a joint of 1,5 mm (1/16"), one for joint of 3 mm (1/8") and one for 4 mm (5/32"). Particularly important are the innovative "3D" clips: perfect to be used with any installation layout and suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides.

The wedge works for all the clips in the R.L.S. range and it is re-usable virtually forever. Special traction-adjustable pliers are available in two different versions: for floor or for wall coverings. The use of the pliers is suggested for facilitating and speeding up the insertion of the wedge in the clips. It also optimizes the pressure on the tile. Pliers work with all clips models and with any tile thickness.

R.L.S. is the easiest and quickest to remove leveling system: it is enough to kick the spacers to remove the unnecessary part from the installed floor. No tool required. For further info please watch the exhaustive video on R.L.S. web site [www.tilelevelingsystem.raimondispa.com](http://www.tilelevelingsystem.raimondispa.com)



# KIT - TRACTION-ADJUSTABLE-PLIERS - WEDGES

MADE IN ITALY

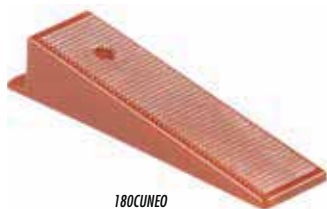
YouTube  
channel  
raimondispa



R.L.S. KIT



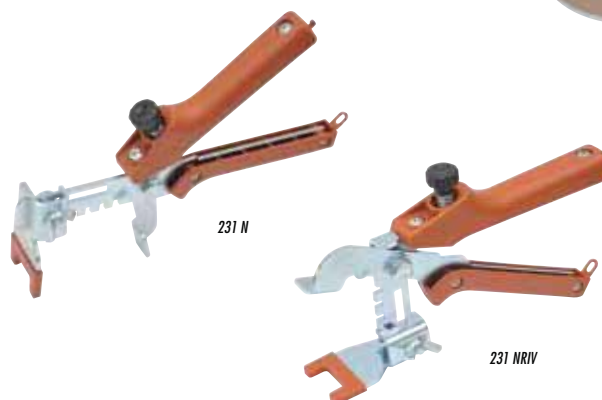
R.L.S. KIT3D



180CUNEO



180C500SE



231 N

231 NRIV

PACKAGE



CARTON BOX

## R.L.S. KIT

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Volume
<b>180KIT100</b>	8024648067951	4	RLS Floor kit - consisting of: 1 pliers for floor covering; 100 wedges; 100 clips for tile of thickness from 3 to 12 mm (1/8" - 1/2")	51x51xh36 cm	20"x20"xh 14 1/8"	8,6 Kg	19 lbs
<b>180KIT100RIV</b>	8024648065209	4	RLS Wall kit - consisting of: 1 pliers for wall covering; 100 wedges; 100 clips for tile of thickness from 3 to 12 mm (1/8" - 1/2")	51x51xh36 cm	20"x20"xh 14 1/8"	8,6 Kg	19 lbs
<b>180KIT3D</b>	8024648086624	4	Kit R.L.S. "3D" consisting of: 75 clips "3D" (for tile of thickness from 3 to 12 mm); 75 wedges; 1 pliers for floor covering	49x39xh25 cm	19 1/4"x15 3/8"xh 10"	6,5 Kg	13.3 lbs

## R.L.S. WEDGE (SUITABLE FOR ALL CLIPS)

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Volume
<b>180CUNEO100</b>	8024648067944	12	RLS Wedge - 100 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
<b>180CUNEO250</b>	8024648011947	6	RLS Wedge - 250 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
<b>180CUNEO500</b>	8024648011954	3	RLS Wedge - 500 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
<b>180CUNEO1000</b>	8024648069818	1	RLS Wedge - 1000 pieces box	30x40xh42 cm	11 1/2"x16"xh 16 1/2"	8,2 Kg	16.3 lbs
<b>180C500SE</b>	8024648072603	2	RLS Wedge - 500 pieces plastic bucket	62x42xh36 cm	25 1/2"x16 1/2"xh 14"	10,8 Kg	23.8 lbs

## R.L.S TRACTION-ADJUSTABLE-PLIERS

Part No.	Barcode	Box Icon	Description	Box Dimensions	Clip Dimensions	Weight	Volume
<b>231N</b>	8024648072627	4	Adjustable pliers for floor covering	32x32xh 8 cm	12 5/8"x12 5/8"xh 5/16"	2 Kg	4,4 lbs
<b>231 NRIV</b>	8024648072634	4	Adjustable pliers for wall covering	32x32xh 8 cm	12 5/8"x12 5/8"xh 5/16"	2 Kg	4,4 lbs

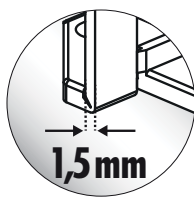




PACKAGE



180801



**"3D" CLIP: JUST ONE CLIP SUITABLE FOR ANY INSTALLATION LAYOUT.**

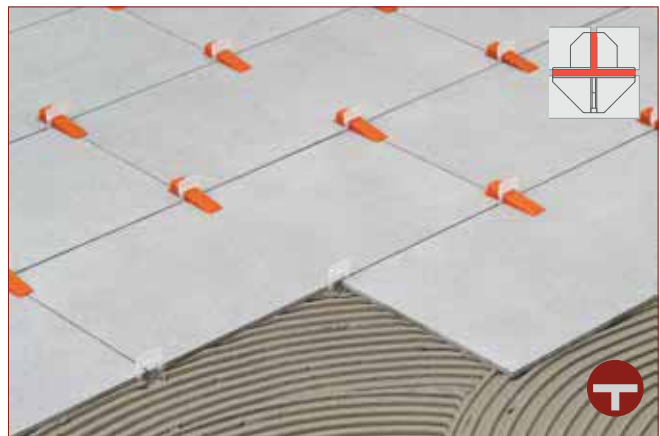
- In addition to level ("lippage" removal), the "3D" clip creates the joint (both with "+" and "T" layout) in both orthogonal sides of the tiles.
- Thanks to the retractable "spacing fins", the "3D" clip is suitable to be positioned both in the tiles intersections (both "+" and "T" layout) and on the tiles sides. So, when installing large format tiles, for which putting the clips just in the tiles intersections is not sufficient to ensure proper leveling ("lippage" removal), the "3D" clip can be used in both positions.
- The "3D" clip accepts the same wedges and pliers of all other R.L.S. clips.
- The "3D" clip is shipped in flat position so to reduce volumes by nearly 50% (in comparison with

the standard R.L.S. clip).

- Prior to use, with a simple and fast movement, put the "3D" clip bridge in vertical position.
- Minimum joint size: 1,5 mm (1/16"). As required by UNI U87005510 regulation.
- Suitable for tiles thickness from 3 mm (1/8") up to 12 mm (1/2").



USE WITH "+" LAYOUT BOTH ON TILES INTERSECTIONS AND SIDES



USE WITH "T" LAYOUT ON TILE INTERSECTIONS

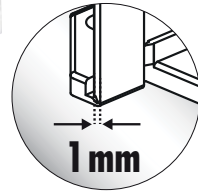
**R.L.S. "3D" CLIPS**

Part No.	Barcode	Quantity	Description	Pieces per Bag	Icon 1	Icon 2	Icon 3	Icon 4	Icon 5	Icon 6
180B01MM3D0100	8024648083753	24	3D clips for tiles thickness from 3 to 12 mm (1/8"-1/2")	100	1,5 mm - 1/16"	•	•	•	•	30x40xh 32 cm 12"x16"xh 12 1/2"
180B01MM3D0250	8024648083760	10	3D clips for tiles thickness from 3 to 12 mm (1/8"-1/2")	250	1,5 mm - 1/16"	•	•	•	•	30x40xh 32 cm 12"x16"xh 12 1/2"
180B01MM3D0500	8024648083777	5	3D clips for tiles thickness from 3 to 12 mm (1/8"-1/2")	500	1,5 mm - 1/16"	•	•	•	•	30x40xh 32 cm 12"x16"xh 12 1/2"
180B01MM3D3000	8024648083937	1	3D clips for tiles thickness from 3 to 12 mm (1/8"-1/2")	3000	1,5 mm - 1/16"	•	•	•	•	30x40xh 32 cm 12"x16"xh 12 1/2"





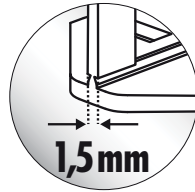
180BS



1 mm



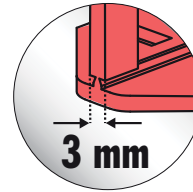
180BASE



1,5 mm



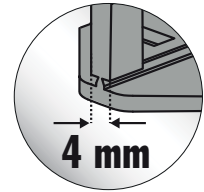
180BS0003C



3 mm



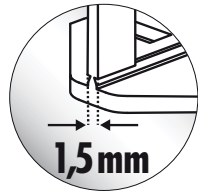
180BS0004C



4 mm



180BAH20



1,5 mm



PACKAGE



CARTON BOX

R.L.S. CLIPS FOR TILE THICKNESS FROM 3 mm UP TO 12 mm (1/8" - 1/2")

Part No.	Barcode	Quantity	Description	Pieces per Bag	Diagram	Grid	Grid	Grid	Grid	Box	Weight	
180BS0001C0100	8024648085337	24	RLS Clip/base; joint 1 mm (1/32")	100	1 mm - 1/32"	•	-	-	-	40x30xh32 cm	15 3/4"x12"xh12 1/2"	8,8 Kg 19.4 lbs
180BS0001C0250	8024648085344	10	RLS Clip/base; joint 1 mm (1/32")	250	1 mm - 1/32"	•	-	-	-	40x30xh33 cm	15 3/4"x12"xh12 1/2"	8,8 Kg 19.4 lbs
180BS0001C0500	8024648085351	5	RLS Clip/base; joint 1 mm (1/32")	500	1 mm - 1/32"	•	-	-	-	40x30xh34 cm	15 3/4"x12"xh12 1/2"	8,8 Kg 19.4 lbs
180BS0001C3000	8024648085368	1	RLS Clip/base; joint 1 mm (1/32")	3000	1 mm - 1/32"	•	-	-	-	30x40xh42 cm	12"x15 3/4"xh16 1/2"	10,2 Kg 22.5 lbs
180BASE100	8024648067241	20	RLS Clip/base; joint 1,5 mm (1/16")	100	1,5 mm - 1/16"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9 Kg 19.8 lbs
180BASE250	8024648067937	8	RLS Clip/base; joint 1,5 mm (1/16")	250	1,5 mm - 1/16"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9 Kg 19.8 lbs
180BASE500	8024648067258	4	RLS Clip/base; joint 1,5 mm (1/16")	500	1,5 mm - 1/16"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9 Kg 19.8 lbs
180BASE2000	8024648069801	1	RLS Clip/base; joint 1,5 mm (1/16")	2000	1,5 mm - 1/16"	•	-	-	-	30x40xh42 cm	11 1/2"x16"xh 16 1/2"	8,8 Kg 19.4 lbs
180BS0003C0250	8024648081308	8	RLS Clip/base; joint 3 mm (1/8")	250	3 mm - 1/8"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9,4 Kg 20,7 lbs
180BS0003C0500	8024648081315	4	RLS Clip/base; joint 3 mm (1/8")	500	3 mm - 1/8"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9,2 Kg 20,3 lbs
180BS0003C2000	8024648081322	1	RLS Clip/base; joint 3 mm (1/8")	2000	3 mm - 1/8"	•	-	-	-	30x40xh42 cm	11 1/2"x16"xh 16 1/2"	8,8 Kg 19,4 lbs
180BS0004C0250	8024648081339	8	RLS Clip/base; joint 3 mm (1/8")	250	4 mm - 5/32"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9,7 Kg 21,6 lbs
180BS0004C0500	8024648081346	4	RLS Clip/base; joint 3 mm (1/8")	500	4 mm - 5/32"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9,8 Kg 21,6 lbs
180BS0004C2000	8024648081353	1	RLS Clip/base; joint 3 mm (1/8")	2000	4 mm - 5/32"	•	-	-	-	30x40xh42 cm	11 1/2"x16"xh 16 1/2"	9,2 Kg 20,2 lbs

R.L.S. CLIPS FOR TILE THICKNESS FROM 12 mm UP TO 20 mm (1/2" - 3/4")

Part No.	Barcode	Quantity	Description	Pieces per Bag	Diagram	Grid	Grid	Grid	Grid	Box	Weight	
180BA200H20	8024648069627	8	RLS Clip/base; joint 1,5 mm (1/16")	200	1,5 mm - 1/16"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9 Kg 19.8 lbs
180BA400H20	8024648070050	4	RLS Clip/base; joint 1,5 mm (1/16")	400	1,5 mm - 1/16"	•	-	-	-	58x30xh38 cm	23"x11 1/2"xh 10 1/4"	9 Kg 19.8 lbs
180BA1500H20	8024648064127	1	RLS Clip/base; joint 1,5 mm (1/16")	1500	1,5 mm - 1/16"	•	-	-	-	30x40xh42 cm	11 1/2"x16"xh 16 1/2"	7,1 Kg 15.6 lbs



## SPACERS, EXPANSION JOINTS AND PROFILES



### SPACERS FOR "+" AND "T" SETTING LAYOUT

- R2 10 mm
- R2 9 mm
- R2 8 mm
- R2 7 mm
- R3 6 mm
- R3 5 mm
- R3 4 mm
- R4 3 mm
- R4 2 mm
- R4 1,5 mm
- R4 1 mm

### SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE, SPACERS FOR HEXAGONAL TILES, SPACERS FOR PROVINCIAL – "PROVENZALE"

- R5 SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE
- R5 SPACERS FOR HEXAGONAL TILES
- R5 SPACERS FOR PROVINCIAL – "PROVENZALE"

### WEDGES

- R5 BIG WEDGES
- R5 SMALL WEDGES

### FLOATING FLOORS SUPPORTS

- R5 FLOATING FLOORS SUPPORTS

### EXPANSION JOINTS AND PROFILES

- R6 EXPANSION JOINTS
- R6 PVC TRANSITION PROFILES

11 sizes (from 1 to 10 mm - 1/32" - 3/8") in 37 different models: here is our range of spacers. A line of spacers for the professional which can choose versions with different heights, with holes for the passage of the adhesive, with fins for easy removal or to avoid the outcrop if installing with the traditional "mud-med" method, or even with the unique "Lego" system, which allows to fit a spacer over the other to get the desired thickness. Of course, both for cross and "T" installation. In addition, three models (3 mm - 1/8" joint) for octagonal tile, "cassettonato", lozenge, hexagonal tiles, "provenzale" tiles. To complete the offer, shimming wedges are available in two sizes, the largest with ergonomic grip design, large and knurled. Last but not least, expansion joints, profiles and floating floors supports.



## SPACERS 10 mm - 3/8"

MADE IN ITALY



193+1000		204+200	
S	A	B	H
10mm	40mm	40mm	7mm
3/8"	1 9/16"	1 9/16"	9/32"



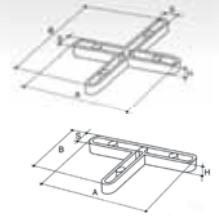
204 R200			
S	A	B	H
10mm	50mm	50mm	13mm
3/8"	2"	2"	17/32"



193T1000		204T200	
S	A	B	H
10mm	40mm	25mm	7mm
3/8"	1 9/16"	1"	9/32"



204T200A			
S	A	B	H
10mm	50mm	30mm	13mm
3/8"	2"	1 3/16"	17/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Weight	
193+1000	8024648001306	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	26,5 Kg 58.4 lbs
204+200	8024648001641	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"x11"	10,6 Kg 23.3 lbs
204R200	8024648001634	+	200	-	•	-	-	-	-	•	10	48x46x28 cm	18 7/8"x18 1/8"x11"	9,2 Kg 20.3 lbs
193T1000	8024648001313	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	20,2 Kg 44.5 lbs
204T200	8024648001658	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"x11"	7,4 Kg 16.3 lbs
204T200A	8024648001665	+	200	-	•	-	-	-	•	-	10	48x35x28 cm	18 7/8"x13 3/4"x11"	6,6 Kg 14.5 lbs

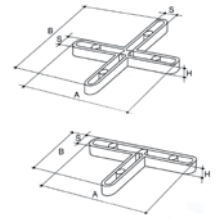
## SPACERS 9 mm - 1 1/32"



129+1000		128+200	
S	A	B	H
9mm	50mm	50mm	7mm
11/32"	2"	2"	9/32"



129T1000		128T200	
S	A	B	H
9mm	50mm	30mm	7mm
11/32"	2"	1 3/16"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Weight	
129+1000	8024648001337	+	1000	•	-	-	•	•	-	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	32,2 Kg 70.9 lbs
128+200	8024648001672	+	200	-	•	-	•	•	-	-	25	48x46x28 cm	18 7/8"x18 1/8"x11"	13,6 Kg 29.9 lbs
129T1000	8024648001344	+	1000	•	-	-	•	•	-	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	26,7 Kg 58.8 lbs
128T200	8024648001689	+	200	-	•	-	•	•	-	-	25	48x35x28 cm	18 7/8"x13 3/4"x11"	10,6 Kg 23.3 lbs

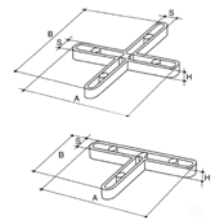
## SPACERS 8 mm - 5/16"



372+1000		376+200	
S	A	B	H
8mm	40mm	40mm	7mm
5/16"	1 9/16"	1 9/16"	9/32"



372T1000		376T200	
S	A	B	H
8mm	40mm	25mm	7mm
5/16"	1 9/16"	1"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Weight	
372+1000	8024648001351	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	23,1 Kg 50.9 lbs
376+200	8024648001696	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"x11"	9,6 Kg 21.2 lbs
372T1000	8024648001368	+	1000	•	-	•	-	-	•	-	8	46x41x32 cm	18 1/8"x16 1/8"x12 5/8"	12,7 Kg 27.9 lbs
376T200	8024648001702	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"x11"	7,6 Kg 16.7 lbs

## SPACERS 7 mm - 9/32"



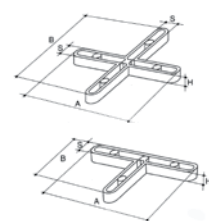
152+1000E		151+200E	
S	A	B	H
7mm	40mm	40mm	7mm
9/32"	1 9/16"	1 9/16"	9/32"



152+1000L		151+200L	
S	A	B	H
7mm	40mm	40mm	5mm
9/32"	1 9/16"	1 9/16"	3/16"



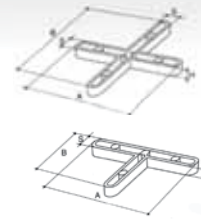
152T1000E		151T200E	
S	A	B	H
7mm	40mm	25mm	7mm
9/32"	1 9/16"	1"	9/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Weight	
152+1000E	8024648001375	+	1000	•	-	•	-	-	•	-	12	62x42x54 cm	24 3/8"x16 1/2"x21 1/4"	26 Kg 57.3 lbs
151+200E	8024648001719	+	200	-	•	•	-	-	•	-	25	48x46x28 cm	18 7/8"x18 1/8"x11"	10,6 Kg 23.4 lbs
152+1000L	8024648001382	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm	24 3/8"x16 1/2"x21 1/4"	18,4 Kg 40.5 lbs
151+200L	8024648001726	+	200	-	•	•	-	-	•	-	25	48x35x28 cm	18 7/8"x13 3/4"x11"	5,6 Kg 12.3 lbs
152T1000E	8024648001399	+	1000	•	-	•	-	-	•	-	8	46x41x32 cm	18 1/8"x16 1/8"x12 5/8"	13,3 Kg 29.3 lbs
151T200E	8024648001733	+	200	-	•	•	-	-	•	-	30	48x35x28 cm	18 7/8"x13 3/4"x11"	9,6 Kg 21.2 lbs



## SPACERS 6 mm - 1/4"



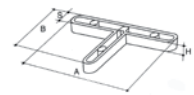
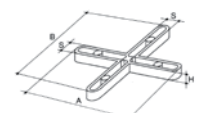
MADE IN ITALY

154+1000		153+200	
S	A	B	H
6mm	50mm	50mm	7mm
1/4"	2"	2"	9/32"

154+200		153T200	
S	A	B	H
6mm	50mm	28mm	7mm
1/4"	2"	1 7/64"	9/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	Upright	Arch	Down	Up	Box	Box	Box
154+1000	8024648001405	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm
153+200	8024648001740	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm
154T1000	8024648001412	+	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm
153T200	8024648001757	+	200	-	•	-	•	•	-	-	30	48x35xh 28 cm

## SPACERS 5 mm - 3/16"



156+1000		155+200	
S	A	B	H
5mm	50mm	50mm	6mm
3/16"	2"	2"	1/4"

156+1000L		155+200L	
S	A	B	H
5mm	40mm	40mm	5mm
3/16"	1 9/16"	1 9/16"	3/16"

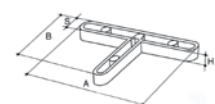
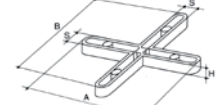
156R1000S		155R200	
S	A	B	H
5mm	50mm	50mm	6mm
3/16"	2"	2"	9/32"

156T1000		155T200	
S	A	B	H
5mm	35mm	28mm	6mm
3/16"	1 3/8"	1 7/64"	1/4"

156T1000E		155T200E	
S	A	B	H
5mm	35mm	28mm	6mm
3/16"	1 3/8"	1 7/64"	1/4"

Part No.	Barcode	Type	Pieces	Box	Envelope	Upright	Arch	Down	Up	Box	Box	Box
156+1000	8024648001450	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm
155+200	8024648001795	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm
156+1000L	8024648001436	+	1000	•	-	-	•	•	-	-	16	62x42xh 45 cm
155+200L	8024648001771	+	200	-	•	-	•	•	-	-	25	48x35xh 28 cm
156R1000S	8024648008329	+	1000	•	-	-	•	•	-	-	10	62x42xh 45 cm
155R200	8024648001764	+	200	-	•	-	•	•	-	-	20	48x46xh 28 cm
156T1000	8024648001467	+	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm
155T200	8024648001801	+	200	-	•	-	•	•	-	-	30	48x35xh 28 cm
156T1000E	8024648001443	+	1000	•	-	-	•	•	-	-	16	46x41xh 32 cm
155T200E	8024648001788	+	200	-	•	-	•	•	-	-	40	32x32xh 28 cm

## SPACERS 4 mm - 5/32"



158+1000		157+200	
S	A	B	H
4mm	38mm	38mm	4mm
5/32"	1 31/64"	1 31/64"	5/32"

158R1000		157R200	
S	A	B	H
4mm	30mm	30mm	6mm
5/32"	1 3/16"	1 3/16"	1/4"

158T1000		157T200	
S	A	B	H
4mm	38mm	20mm	4mm
5/32"	1 31/64"	25/32"	5/32"

Part No.	Barcode	Type	Pieces	Box	Envelope	Upright	Arch	Down	Up	Box	Box	Box
158+1000	8024648001481	+	1000	•	-	-	•	•	-	-	24	62x42xh 45 cm
157+200	8024648001825	+	200	-	•	-	•	•	-	-	50	48x35xh 28 cm
158R1000	8024648008435	+	1000	•	-	-	•	•	-	-	16	62x42xh 45 cm
157R200	8024648001818	+	200	-	•	-	•	•	-	-	25	32x32xh 28 cm
158T1000	8024648001498	+	1000	•	-	-	•	•	-	-	16	46x41xh 32 cm
157T200	8024648001832	+	200	-	•	-	•	•	-	-	40	32x32xh 28 cm

SPACERS, EXPANSION JOINTS AND PROFILES



## SPACERS 3 mm - 1/8"

MADE IN ITALY



160+1000		159+200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 31/64"	1 31/64"	9/64"

160+1000E		159+200E	
S	A	B	H
3mm	28mm	28mm	3mm
1/8"	1 7/64"	1 7/64"	1/8"

160+T1000		159+T200	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 31/64"	1 31/64"	5/16"

160R1000		159R200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 31/64"	1 31/64"	9/64"

160+1000A		159+200A	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 31/64"	1 31/64"	5/16"

160T1000		159T200	
S	A	B	H
3mm	38mm	20mm	3,5mm
1/8"	1 31/64"	25/32"	9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
160+1000	8024648001528	+	1000	•	-	•	-	-	•	-	24	62x42x45 cm
159+200	8024648001863	+	200	-	•	•	-	-	•	-	50	48x35x28 cm
160+1000E	8024648001542	+	1000	•	-	•	-	-	•	-	32	42x42x40 cm
159+200E	8024648001887	+	200	-	•	•	-	-	•	-	60	32x32x28 cm
160+T1000	8024648008831	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm
159+T200	8024648008534	+	200	-	•	•	-	-	•	-	30	48x35x28 cm
160R1000	8024648008572	+	1000	•	-	•	-	-	•	-	16	62x42x45 cm
159R200	8024648001856	+	200	-	•	•	-	-	•	-	40	48x35x28 cm
160+1000A	8024648005960	+	1000	-	•	•	-	-	•	-	16	62x42x45 cm
159+200A	8024648005977	+	200	-	•	•	-	-	•	-	30	48x35x28 cm
160T1000	8024648001535	+	1000	•	-	•	-	-	•	-	16	46x41x32 cm
159T200	8024648001870	+	200	-	•	•	-	-	•	-	40	32x32x28 cm

## SPACERS 2 mm - 3/32"



133+1000		132+200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 7/64"	1 7/64"	7/64"

133+1000A		132+200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 7/64"	1 7/64"	9/32"

133R1000		132R200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 7/64"	1 7/64"	7/64"

133R1000A		132R200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 7/64"	1 7/64"	9/32"

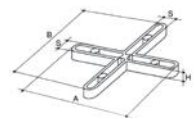
133T1000		132T200	
S	A	B	H
2mm	28mm	16mm	2,8mm
3/32"	1 7/64"	5/8"	7/64"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
133+1000	8024648001566	+	1000	•	-	-	•	-	•	-	32	42x42x40 cm
132+200	8024648001900	+	200	-	•	-	•	-	•	-	50	32x32x28 cm
133+1000A	8024648008749	+	1000	-	•	-	•	-	•	-	16	46x41x32 cm
132+200A	8024648004604	+	200	-	•	-	•	-	•	-	30	32x32x28 cm
133R1000	8024648008671	+	1000	•	-	-	•	-	•	-	16	62x42x45 cm
132R200	8024648001894	+	200	-	•	-	•	-	•	-	40	32x32x28 cm
133R1000A	8024648014030	+	1000	•	-	-	•	-	•	-	16	62x42x45 cm
132R200A	8024648015365	+	200	-	•	-	•	-	•	-	30	32x32x28 cm
133T1000	8024648001573	+	1000	•	-	-	•	-	•	-	32	42x42x40 cm
132T200	8024648001917	+	200	-	•	-	•	-	•	-	50	32x32x28 cm
132T200A	8024648004611	+	200	-	•	-	•	-	•	-	40	32x32x28 cm

## SPACERS 1,5 mm - 1/16"



131+1000		131+200	
S	A	B	H
1,5mm	33mm	33mm	5mm
1/16"	1 5/16"	1 5/16"	3/16"



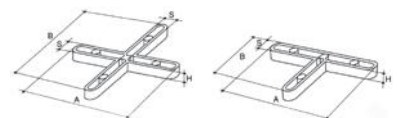
Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
131+1000	8024648060808	+	1000	•	-	-	•	-	•	-	16	62x42x45 cm
131+200	8024648060815	+	200	-	•	-	•	-	•	-	30	46x41x32 cm

## SPACERS 1 mm - 1/32"



143+1000		143+200	
S	A	B	H
1mm	28mm	28mm	3mm
1/32"	1 7/64"	1 7/64"	1/8"

143T1000		143T200	
S	A	B	H
1mm	32mm	16mm	4mm
1/32"	1 3/16"	5/8"	5/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Box
143+1000	8024648004581	+	1000	•	-	-	•	-	•	-	32	42x42x40 cm
143+200	8024648004628	+	200	-	•	-	•	-	•	-	50	32x32x28 cm
143T1000	8024648017796	+	1000	•	-	-	•	-	•	-	32	42x42x40 cm
143T200	8024648017802	+	200	-	•	-	•	-	•	-	50	32x32x28 cm





163P1000		162P200	
S	A	B	H
-	28mm	10mm	6mm
-	1 1/4"	13/32"	1/4"



163G1000		162G200	
S	A	B	H
-	40mm	9mm	8mm
-	1 9/16"	11/32"	5/16"

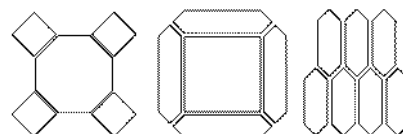


Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>163P1000</b>	8024648001627	▲	1000	•	-	-	•	-	•	-	32	42x42xh40 cm	16 1/2"x16 1/2"xh 15 3/4"	18,2 Kg	40.1 lbs			
<b>162P200</b>	8024648001962	▲	200	-	•	-	•	-	•	-	50	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	5,4 Kg	11.9 lbs			
<b>163G1000</b>	8024648001610	▲	1000	-	•	-	•	-	•	-	18	62x42xh45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,5 Kg	45.1 lbs			
<b>162G200</b>	8024648001955	▲	200	-	•	-	•	-	•	-	25	32x32xh28 cm	12 9/16"x12 9/16"xh 11"	4,2 Kg	9.3 lbs			

SPACERS FOR OCTAGONAL TILES, "CASSETTONATO" AND LOZENGE (3 mm - 1/8")



161Y200			
S	A	B	H
3mm	-	-	6mm
1/8"	-	-	1/4"

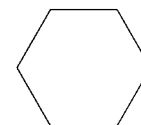


Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>161Y200</b>	8024648001924	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	3,6 Kg	7.9 lbs			

SPACERS FOR HEXAGONAL TILES (3 mm - 1/8")



161E200			
S	A	B	H
3mm	-	-	5mm
1/8"	-	-	6/16"



Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>161E200</b>	8024648001931	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,4 Kg	9.7 lbs			

SPACERS FOR PROVINCIAL - "PROVENZALE" (3 mm - 1/8")



161P200			
S	A	B	H
3mm	-	-	6mm
1/8"	-	-	1/4"



Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>161P200</b>	8024648001948	T	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,4 Kg	9.7 lbs			

FLOATING FLOORS SUPPORTS

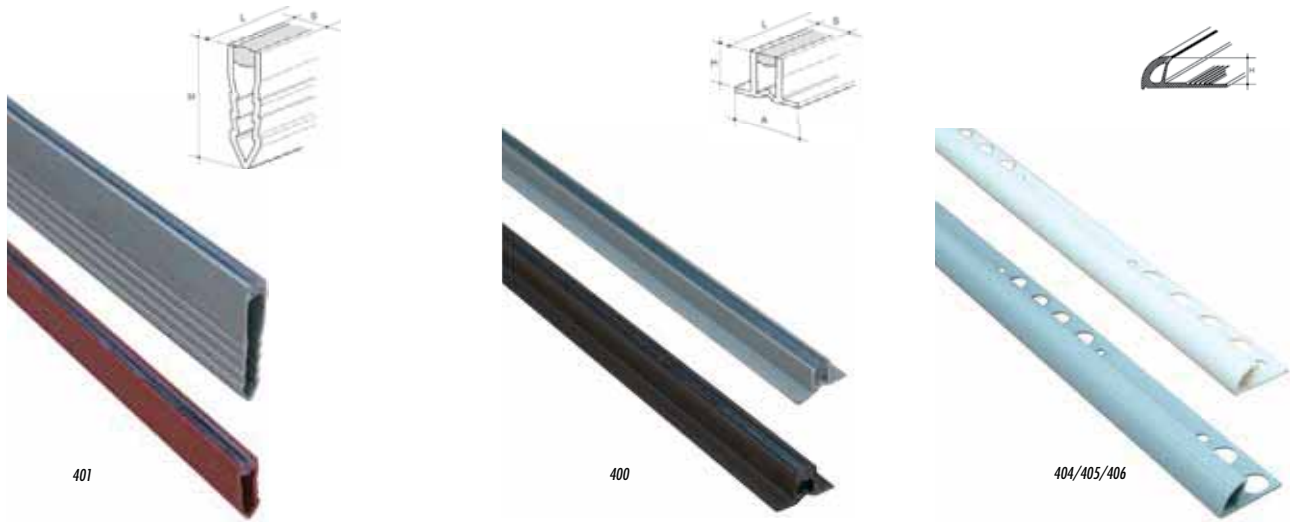


312P300		
S	O	H
4mm	150mm	6mm
19/16"	5 5/16"	11/16"

Part No.	Barcode	Type	Pieces	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box	Box
<b>312P300</b>	8024648009845	⊙	-	-	-	-	-	-	-	-	300	65x45xh 45 cm	25 9/16"x17 3/4"xh 17 3/4"	27,4 Kg	60.4 lbs			



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PACKAGE



EXPANSION JOINTS FOR THIN-SET ADHESIVE

Part No.	Barcode	Box Qty	Description	COLOR		S	H	Profile	Total Qty	Dimensions	Weight
				External	Internal						
400 7X8G	8024648001993	40	Raiflex joint	grey	clear	8 mm	7 mm	250 cm	100 m	254x12xh 9 cm	8,3 Kg
400 7X8M	8024648002044	40	Raiflex joint	brown	clear	5/16"	9/32"	8' 2 1/2"	328'	100"x4 3/4"xh 3 1/2"	18.3 lbs
400 9X8G	8024648002006	40	Raiflex joint	grey	clear	8 mm	9 mm	250 cm	100 m	254x12xh 9 cm	11,5 Kg
400 9X8M	8024648002051	40	Raiflex joint	brown	clear	5/16"	23/64"	8' 2 1/2"	328'	100"x4 3/4"xh 3 1/2"	25.3 lbs
400 11X8G	8024648002013	40	Raiflex joint	grey	clear	8 mm	11 mm	250 cm	100 m	254x13xh 9 cm	14,7 Kg
400 11X8M	8024648002068	40	Raiflex joint	brown	clear	5/16"	7/16"	8' 2 1/2"	328'	100"x5 1/16"xh 3 1/2"	32.4 lbs
400 13X8G	8024648002020	40	Raiflex joint	grey	clear	8 mm	13 mm	250 cm	100 m	254x13xh 9 cm	17,9 Kg
400 13X8M	8024648002075	40	Raiflex joint	brown	clear	5/16"	33/64"	8' 2 1/2"	328'	100"x5 1/16"xh 3 1/2"	39.4 lbs
400 15X8G	8024648002037	40	Raiflex joint	grey	clear	8 mm	15 mm	250 cm	100 m	254x13xh 9 cm	21.1 Kg
400 15X8M	8024648002082	40	Raiflex joint	brown	clear	5/16"	19/32"	8' 2 1/2"	328'	100"x5 1/16"xh 3 1/2"	6.5 lbs

EXPANSION JOINTS FOR MORTAR / MUD

Part No.	Barcode	Box Qty	Description	COLOR		S	H	Profile	Total Qty	Dimensions	Weight
				External	Internal						
401 23X8G	8024648002112	40	Raiflex joint	grey	clear	8 mm	25 mm	250 cm	100 m	254x12xh 9 cm	12,9 Kg
401 23X8R	8024648002174	40	Raiflex joint	red	clear	5/16"	31/32"	8' 2 1/2"	328'	100"x4 3/4"xh 3 1/2"	28.4 lbs
401 35X8G	8024648002105	40	Raiflex joint	grey	clear	8 mm	35 mm	250 cm	100 m	254x16xh 9 cm	22,5 Kg
401 35X8R	8024648002167	40	Raiflex joint	red	clear	5/16"	1 3/8"	8' 2 1/2"	328'	100"x6 1/4"xh 3 1/2"	49.6 lbs
401 45X8G	8024648002099	20	Raiflex joint	grey	clear	8 mm	45 mm	250 cm	50 m	254x16xh 9 cm	12,0 Kg
401 45X8R	8024648002150	20	Raiflex joint	red	clear	5/16"	1 3/4"	8' 2 1/2"	164'	100"x6 1/4"xh 3 1/2"	26.4 lbs

PVC TRANSITION PROFILES

Part No.	Barcode	Box Qty	Description	COLOR	H	Profile	Total Qty	Dimensions	Weight
404TRIM6G	8024648002310	100	Jolly PVC	grey	15/64"	8' 2 1/2"	820' 2 1/2"	100"x5 1/16"xh 3 1/2"	29.3 lbs
405TRIM8B	8024648002334	80	Jolly PVC	white	8 mm	250 cm	200 m	254x13xh 9 cm	13,9 Kg
405TRIM8G	8024648002341	80	Jolly PVC	grey	5/16"	8' 2 1/2"	656' 2"	100"x5 1/16"xh 3 1/2"	30.6 lbs
406TRIM10B	8024648002365	50	Jolly PVC	white	10 mm	250 cm	125 m	254x13xh 9 cm	10,8 Kg
406TRIM10G	8024648002372	50	Jolly PVC	grey	13/32"	8' 2 1/2"	410' 1 1/4"	100"x5 1/16"xh 3 1/2"	23.8 lbs

SPACERS, EXPANSION JOINTS AND PROFILES

EQUIPMENTS FOR BIG TILES/SLABS UP TO 426x156 cm - (14'x5.2')



**CUTTING SYSTEM FOR SLABS**

S2 FREE-CUT: GUIDES FOR CUTTING BIG TILES/SLABS

**ACCESSORIES AND SPARE-PARTS FOR FREE-CUT**

S3 FREE-FLEX 90°: COMPLETE CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT FOR 90° CUT

S3 FREE-FLEX 35°/55°: COMPLETE CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT FOR 35°/55° CUT

S3 CUTTING-OFF PLIERS FOR MATERIAL OF THICKNESS FROM 6 UP TO 12 mm (1/4" - 1/2")

S3 VACUUM SUCTION KIT FOR FREE-CUT

**SYSTEMS FOR HANDLING BIG/TILES SLABS**

S4 EASY-MOVE

S5 EASY-MOVE VACUUM

S6 ACCESSORIES FOR EASY-MOVE AND EASY-MOVE VACUUM

S7 FREE-MOVE

**WORK BENCH AND MODULAR TROLLEY**

S8 CAM300: MODULAR TROLLEY

S9 BM180: MODULAR BENCH

**TOOLS FOR BIG TILE & SLABS**

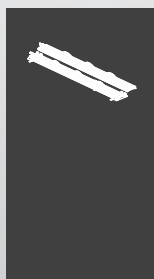
S10 CLOSER: DEVICE TO ACCOST TILES/SLABS

S10 RUBBER ANTI-BOUNCING TILE BEATER

S10 DIAMOND PADS

S10 DIAMOND PADS FOR EDGE AGL E GRINDER

The most complete equipment for the most innovative ceramic slabs. The "Free-Cut" guides perform perfect cut on slabs up to a maximum length of 426 cm (14'). Furthermore, by applying on "Free-Cut" guides the special cutting units with angle grinder ("Free-Flex"), even the most difficult cut is no longer a problem. "Free-Flex" allows to perform cut (with diamond discs) at 90° or 45° not only on thin slabs (3 to 6 mm - 1/8" - 1/4"), but also on regular thickness materials (up to 12 mm - 1/2"), whether they are in porcelain or natural stone. For handling large slabs the "Easy-move" and "Free-Move" systems offer the ideal solution for every need. The modular bench "BM180" has been instead designed to provide an easy to transport as well as efficient worktop while the modular trolley "CAM300" is perfect for transporting slabs. In addition to this, we have developed other equipment specific for the installation and processing of these innovative ceramic materials such as the rubber float to expel the air below the slab and improve the bounding of the adhesive, "Closer" the device to accost slabs and a line of diamond tools for finishing and polishing the edges and sides after cutting. For further information: [raimondispa.com/freeline/](http://raimondispa.com/freeline/)



# FREE-CUT – CUTTING SYSTEM FOR SLABS UP TO 426x156 cm (14'x5.2')

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YouTube  
channel of  
raimondispa



169FC150PN

169FC200N

## ACCESSORIES



## PACKAGE



## FREE-CUT – CUTTING SYSTEM FOR SLABS UP TO 426x156 cm (14'x5.2')

- Guides for cutting big tiles/slabs up to 426x156 cm (14'x5.2')
- To reach the maximum cutting length you need to combine the "Free-Cut" complete guide with one extension guide.
- Dismountable for the ease of handling.

- Made in anodized aluminum and galvanized steel.
- The guides are properly fixed to the slab thanks the Ø 120 mm (4 ¾") suckers.
- For use on textured materials apply the vacuum suction cups kits; art. 169GP (accessory).

## FREE-CUT COMPLETE GUIDES

- Guides for cutting big tiles/slabs up to max length of 156 cm (5.2') - art. 169FC150N or 206 cm (6.8') - art. 169FC200N.
- Increase cutting length up to 426 cm (14') by adding extension.
- Provided with cutting-off pliers for tile/slab with max thickness of 6 mm (¼").
- Provided with complete cutting-unit (wheel Ø 12 mm - ½" included).

- Provided with side squares.
- Provided with carrying case for pliers, cutting-unit and side squares.
- Provided with suckers Ø 120 mm (4 ¾") for best fitting to the slab.
- For use on textured materials apply the vacuum suction cups kits; art. 169GP (accessory).
- Implementable with "Free-Flex": cutting unit with angle grinder.

## SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Carton	Description	Length			Weight	Dimensions	Weight
				Without extension	With extension 170cm-5.6'	With extension 220cm-7.2'			
169FC150N	8024648081094	1	"Free-Cut" guide with complete outfit (max cut length 5.2')	156 cm 5.2'	326 cm 10.7'	376 cm 12.3'	11 Kg 24.3 lbs	180x Ø17 cm + 39x39xh 14 cm 71"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	13 Kg 28.6 lbs
169FC200N	8024648085528	1	"Free-Cut" guide with complete outfit (max cut length 6.8')	206 cm 6.8'	376 cm 12.3'	426 cm 14'	15 Kg 33 lbs	227x Ø17 cm + 39x39xh 14 cm 89"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	18 Kg 39.6 lbs

## FREE-CUT EXTENSIONS

- Extensions to combine with the "Free-Cut" complete guide to reach desired cutting length.
- Available in two versions: length 170 cm (5.6') - art. 169FC150PN; length 220 cm (7.2') - art. 169FC200PN.

- Supplied without cutting-off pliers, without cutting-unit and without side squares.

Part No.	Barcode	Carton	Description	Length	Weight		Dimensions	Weight	
					kg	lbs		kg	lbs
169FC150PN	8024648084934	1	"Free-Cut" extension ; length 170 cm (5.6')	170 cm 5.6'	8 Kg	17.6 lbs	180x Ø17cm + 39x39x h14cm	71"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	10 Kg 22 lbs
169FC200PN	8024648084958	1	"Free-Cut" extension ; length 220 cm (7.2')	220 cm 7.2'	12 Kg	26.4 lbs	227x Ø17cm + 39x39x h14cm	89"x Ø7" + 15 3/8"x15 3/8"xh 5 1/2"	15 Kg 33 lbs

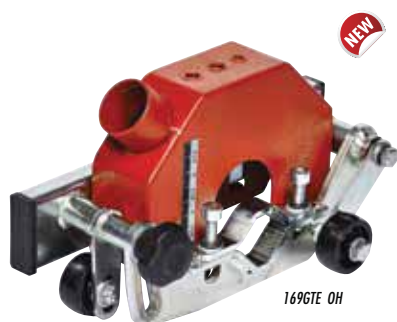


EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')

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PACKAGE



**FREE-FLEX 90° - 90° CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT**

- To be mounted on cutting guides FREE-CUT (max length of cut: 425 cm - 13.9') for performing 90° cuts.
- Tilting movement (plunge cut) to adjust the depth of cut and to make cuts in multiple passes as well as to perform cut in the middle of the slab, square and rectangular holes.
- Depth of cut: 25 mm (1") with disc Ø 150 mm (6"); 15 mm (3/8") with disc Ø 125 mm (5").

- Equipped with semi-universal attachment: compatible with the most popular brands and models of angle grinders.
- Provided with clutch hose for dust extraction.
- Dry cut with diamond blade.
- Disc Ø: min 125 mm (5"); max 150 mm (6").

**FREE-FLEX 35°/55° - 35°/55° VARIABLE ANGLE CUTTING UNIT WITH ANGLE GRINDER FOR FREE-CUT**

- To be mounted on cutting guides FREE-CUT (max length of cut: 425 cm - 13.9').
- Provided with tilting system to miter angle between 35° and 55° on slabs of length up to 426 cm (14').
- Depth of cut: 20 mm (3/4") with disc Ø 150 mm (6"); 15 mm (5/8") with disc Ø 125 mm (5").
- Equipped with semi-universal attachment: compatible with the most popular brands and models of

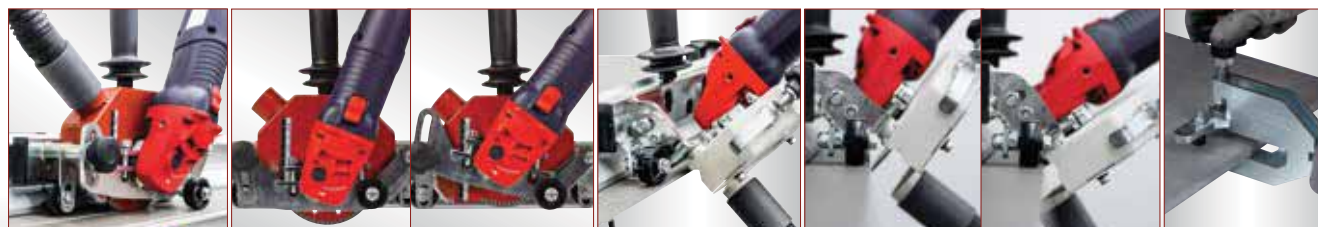
- angle grinders.
- Provided with clutch hose for dust extraction.
- Dry cut with diamond blade.
- Disc Ø: min 125 mm (5"); max 150 mm (6").

**SPECIFICATIONS AND VERSIONS**

Part No.	Barcode	Box	Description	Power	Angle	Dimensions	Weight
169GTE 230V	8024648082527	1	"FREE-FLEX 90°" Plunge-cut unit 90° with angle grinder 850W 230V 50/60 Hz and continuous rim diamond disc Ø 150 mm (6"). Semi-universal attachment.	230V 50/60 Hz	90°	40x28x h25 cm 16"x11"x h10"	6,8 Kg 15 lbs 3,2 Kg
169GTE OH	8024648086457	1	Plunge-cutting unit 90° without angle grinder. Semi-universal attachment: compatible with the most popular brands and models of angle grinders.	-		40x28x h25 cm 16"x11"x h10"	5,8 Kg 15 lbs 3,5 Kg
169GTJ 230V	8024648086471	1	"FREE-FLEX 35°/55°" Variable angle 35°/55° cutting unit with angle grinder 850W 230V 50/60 Hz and turbo diamond disc Ø 125 mm (5"). Semi-universal attachment.	230V 50/60 Hz	35°/55°	40x28x h25 cm 16"x11"x h10"	-
169GTJ OH	8024648083173	1	35°/55° variable angle cutting unit without angle grinder. Semi-universal attachment: compatible with the most popular brands and models of angle grinders.	-		40x28x h25 cm 16"x11"x h10"	-
179CCT125	8024648075703	1	Turbo diamond disc Ø 125 mm (5") for "Free-Flex"	-		-	-
179CCT150SE	8024648087171	1	Continuous rim diamond disc Ø 150 mm (f 22,2 mm) for "FREE-FLEX"	-		-	-

**OTHER ACCESSORIES AND SPARE PARTS FOR FREE-CUT**

Part No.	Barcode	Box	Description	Dimensions	Weight
169TM01A	8024648067470	1	Cutting-off pliers for tile/slab with thickness up to 6 to 12 mm	-	2 Kg - 4.4 lbs
169TR01A	8024648078063	1	Cutting-off pliers for tile/slab with max thickness of 6 mm (1/4")	-	-
13512A	8024648079824	1	Wheel Ø 12 mm (1/2") with pin	-	-
135D16A	8024608083630	1	Wheel Ø 16 mm (5/8") with pin	-	-
169GP	8024648086037	1	Pair of vacuum suction cups kits for "FREE-CUT"	33x33xh10 cm	4,1 Kg - 9 lbs

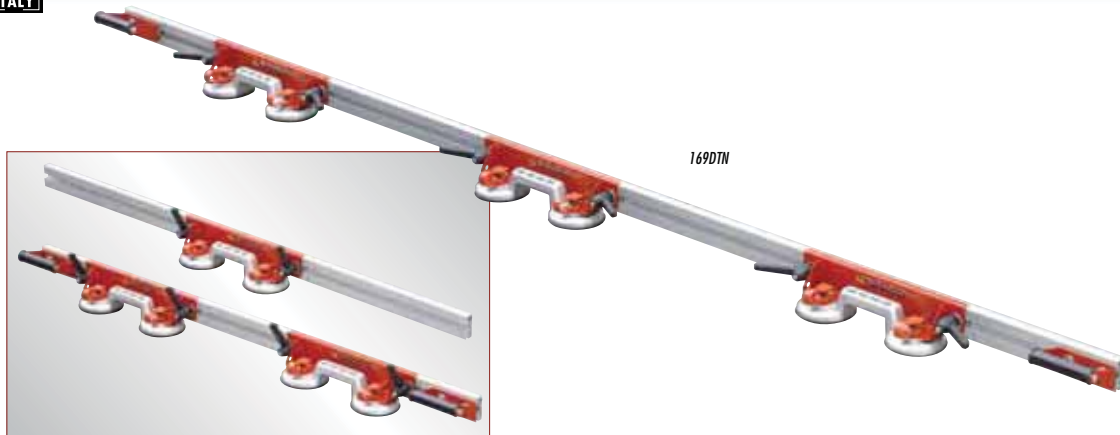


EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')

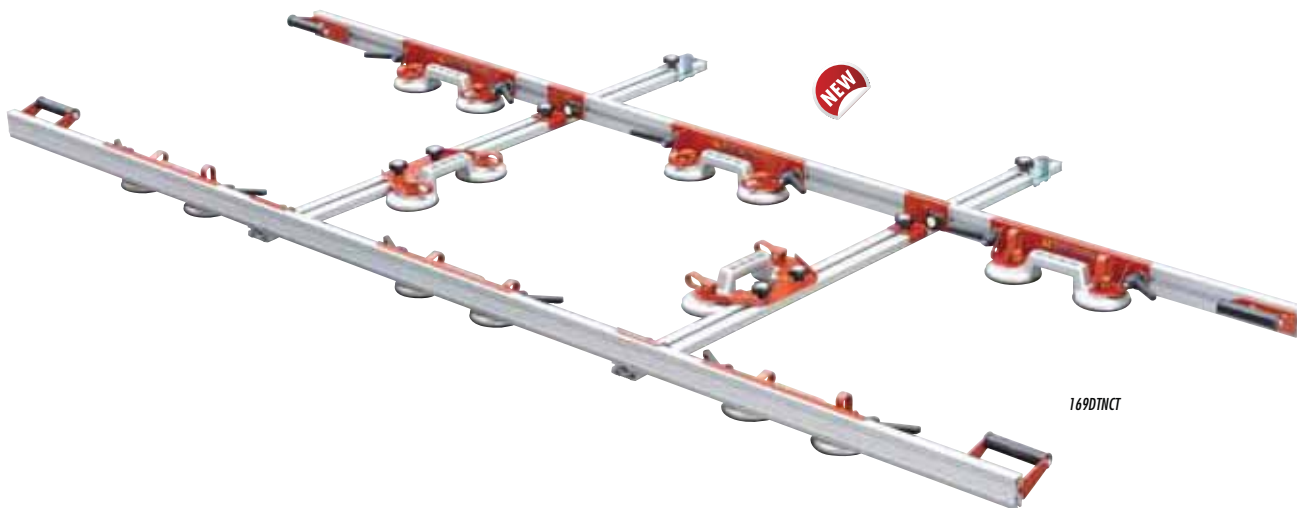
# EASY-MOVE AND DOUBLE EASY-MOVE WITH CROSSBARS

MADE IN ITALY

YouTube  
channel  
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169DTN



169DTNCT

NEW

## ACCESSORIES FOR EASY-MOVE



## PACKAGE



### EASY-MOVE - DEVICE FOR HANDLING LARGE FORMAT SLABS (MAXIMUM 300x150 cm - 10'x5')

- EASY-MOVE is the device for pulling the slabs up from the crates / pallets and for smoothly and safely handle them.
- It is composed of two guides, easily connectable for handling slabs of maximum length of 300 cm (10').
- For slabs of maximum length of 150 cm (5') only a single guide is needed.
- It's lightweight and easy to carry thanks to the modularity in two separate guides.

- It's equipped with 3 bi-suction cup kits (6 cups total of Ø 120 mm).
- For textured surfaces (not smooth) use vacuum suction cups (optional) instead.
- For handling slabs of 150x300 cm (10'x5'), in order to have an optimal weight distribution, it is recommended to use 2 EASY-MOVE or the DOUBLE EASY MOVE with crossbars.
- The standard EASY-MOVE can be improved adding extra crossbars and vacuum suction cup kits (optional).

### DOUBLE EASY-MOVE WITH CROSSBARS - DEVICE FOR HANDLING LARGE FORMAT SLABS (MAXIMUM 300x150 cm - 10'x5')

- DOUBLE EASY-MOVE is the optimum solution for safely handle slabs on which even large notches-cuts and/or hole-cuts have been performed.
- It is composed of two EASY-MOVE and 2 crossbars equipped with an extra bi-suction cup kit each.
- It can handle slabs of 150x300 cm (10'x5').
- Each crossbar is provided with safety hook.

- Equipped with 8 bi-suction cup kits (16 cups total of Ø 120 mm).
- For textured surfaces (not smooth) use vacuum suction cup kits (optional) instead.
- It is light, simple and quick to assemble/disassemble for easy transport.
- The standard DOUBLE EASY-MOVE with crossbars can be improved adding extra vacuum suction cup kits (optional).

### SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume	Weight
169DTN	8024648081513	1	"EASY-MOVE"	13,5 Kg / 29.7 lbs	140x Ø17 cm+40x40xh 15 cm	55"x Ø 7"+15 3/4"x 15 3/4"xh 6"	14,5 Kg / 32 lbs
169DTNCT	8024648085665	1	"DOUBLE EASY-MOVE" with crossbars	38 Kg / 84 lbs	135x42xh 28 cm	53"x16 1/2"xh 11"	41,5 Kg / 91.4 lbs



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')



169DTE



169DTECT

ACCESSORIES FOR EASY-MOVE VACUUM



CROSSBARS

PACKAGE



CARTON BOX

**EASY-MOVE VACUUM - DEVICE FOR HANDLING LARGE FORMAT SLABS (MAXIMUM 300x150cm - 10'x5')**

- EASY-MOVE VACUUM is equipped with 2 vacuum suction cup kits (cup Ø 150 mm), it's the optimum choice for smoothly and safely handle slabs with textured surface (not smooth).
- It is the device for pulling the slabs up from the crates/pallets and for smoothly and safely handle them.
- It is composed of two guides, easily connectable for handling slabs of maximum length of 300 cm (10').
- For slabs of maximum length of 150 cm (5') only a single guide is needed.
- Lightweight and easy to carry thanks to the modularity in two separate guides.

- For handling slabs of 150x300 cm (10'x5'), in order to have an optimal weight distribution, it is recommended to use 2 EASY-MOVE VACUUM or the DOUBLE EASY-MOVE VACUUM with crossbars.
- Each suction cup is equipped with a manual pump to create vacuum, it is provided with an indicator that shows when the suction is losing grip as well as a release button to quickly break the suction hold.
- The standard EASY-MOVE VACUUM can be improved adding extra crossbars (optional).

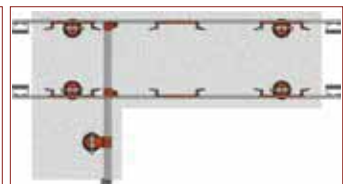
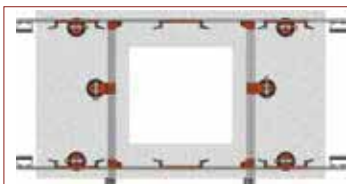
**DOUBLE EASY-MOVE VACUUM WITH CROSSBARS - DEVICE FOR HANDLING LARGE FORMAT SLABS (MAXIMUM 300x150cm - 10'x5')**

- DOUBLE EASY-MOVE VACUUM is equipped with 6 vacuum suction cup kits (cup Ø 150 mm), it's the optimal choice for smoothly and safely handle slabs with textured surface (not smooth).
- It is designed for safely handle slabs on which even large notches-cuts and/or hole-cuts have been performed.
- DOUBLE EASY-MOVE VACUUM is composed of two EASY-MOVE VACUUM and two crossbars equipped with an extra vacuum suction cup kit each.

- It can handle slabs of 150x300 cm (10'x5').
- Each crossbar is provided with safety hook.
- It is light, simple and quick to assemble/disassemble for easy transport.
- Each suction cup is equipped with a manual pump to create vacuum, it is provided with an indicator that shows when the suction is losing grip as well as a release button to quickly break the suction hold.

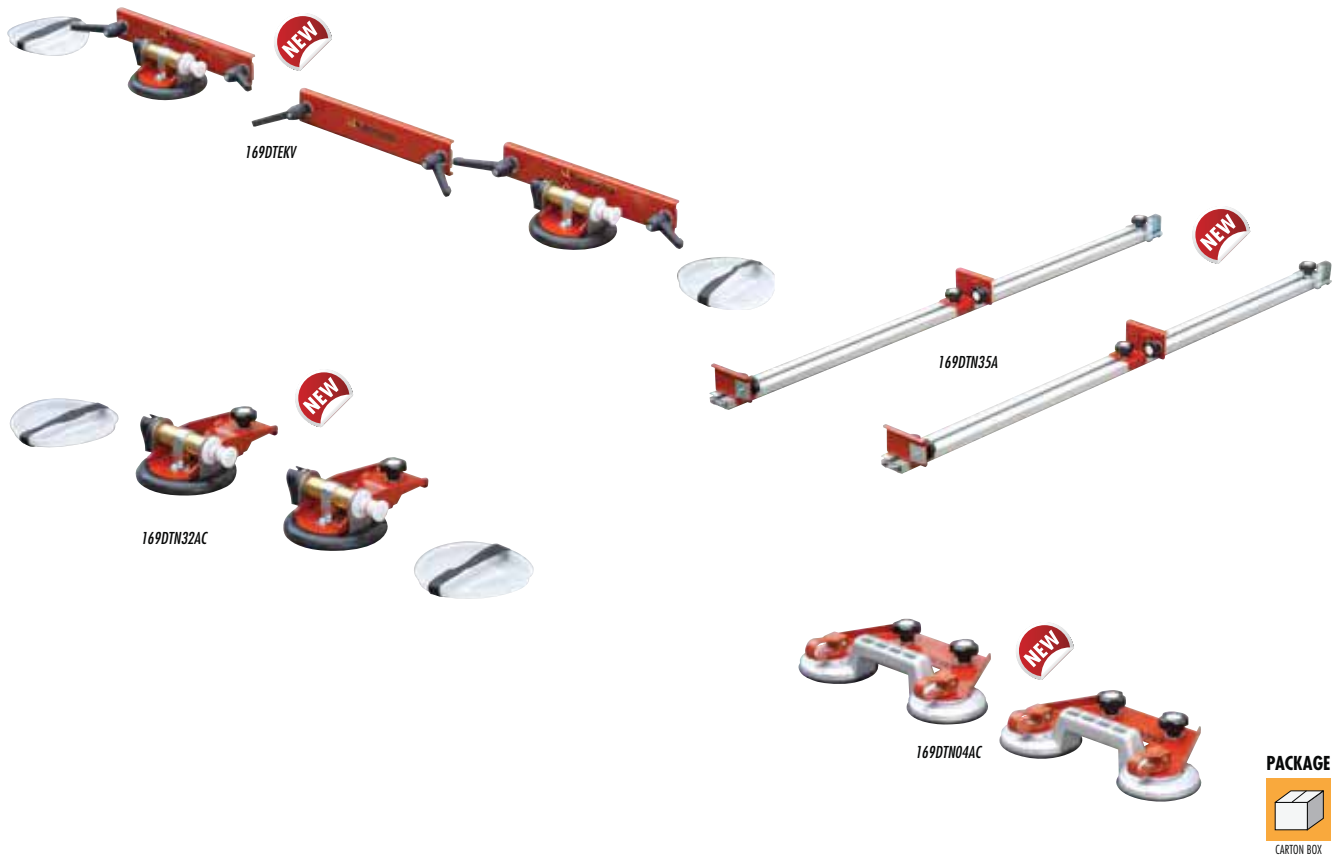
SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Qty	Description	Weight	Dimensions	Volume	Weight
169DTE	8024648085702	1	"EASY-MOVE VACUUM"	13,7 Kg / 30.2 lbs	140xØ 17+ 40x40xh15 cm	55"xØ 7"+15 3/4"+ 15 3/4"xh 6"	17,2 Kg / 37.9 lbs
169DTECT	8024648085719	1	"DOUBLE EASY-MOVE VACUUM" with crossbars	39,4 Kg / 86.8 lbs	135x42xh28 cm	53"x16 1/2"xh 11"	42,9 Kg / 94.5 lbs



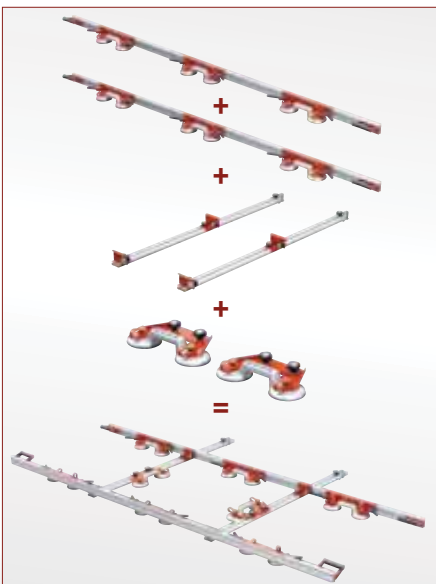
# ACCESSORIES FOR EASY-MOVE AND EASY-MOVE VACUUM

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## ACCESSORIES FOR EASY-MOVE AND EASY-MOVE VACUUM

Part No.	Barcode	Quantity	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
<b>169DTEKV</b>	8024648085733	1	Vacuum suction kit "EASY-MOVE" (pair)	7,2 Kg	15.8 lbs	40x40xh15 cm	15 3/4"x15 3/4"xh 6"	7,5 Kg	16.5 lbs
<b>169DTN35A</b>	8024648085849	1	Crossbars for "EASY-MOVE" and "EASY-MOVE VACUUM" (pair)	7,5 Kg	16.5 lbs	140xØ17 cm	55"xØ 6 5/8"	9,3 Kg	20.5 lbs
<b>169DTN04AC</b>	8024648085740	1	Pair of bi-suction cups kits for crossbars	3 Kg	6.6 lbs	33x33xh10 cm	13"x13"xh 4"	3,5 Kg	7.7 lbs
<b>169DTN32AC</b>	8024648085795	1	Pair of vacuum suction cups kits for crossbars	4 Kg	8.8 lbs	33x33xh10 cm	13"x13"xh 4"	4,5 Kg	9.9 lbs



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')



2 "FREE-MOVE" combined

FREE-MOVE

ACCESSORIES



FOAM WASHER

PACKAGE



CARTON BOX

FREE-MOVE - SYSTEM FOR HANDLING BIG/TILES SLABS UP TO 300x160 cm (10'x5'3")

- System for handling big/tiles slabs up to 300x160 cm (10'x5' 3").
- It allows to take the slabs out of the crates with ease and safety.
- Thanks to the trolleys it allows to handle the slabs with ease.
- It allows to hold the slab in vertical position for applying adhesive on the back with ease.

- Supplied with 8 suckers Ø 120 mm (4 ¾")
- Equipped with safety hooks to prevent the slab fall in case of prolonged stay on the device.
- To handle slabs sized 300x150cm (10'x5') it is required to connect 2 "Free-Move" together.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Quantity	Description	Weight	Dimensions	Volume
169DTL150	8024648078650	1	"Free-Move" with trolley. Max file/slab size: 5' 3"x5' 3" (increase to 10'x5' 3" combining an additional "Free-Move")	30 Kg / 66 lbs	65x95xh30 cm / 25 1/2"x37 1/2"xh12"	32 Kg / 70.5 lbs



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')

# CAM300 - MODULAR TROLLEY FOR LARGE FORMAT SLABS

MADE IN ITALY

NEW



394 MAXI



"CAM300" disassembled

PACKAGE



CARTON BOX

## CAM300 – MODULAR TROLLEY FOR LARGE FORMAT SLABS

- Modular trolley designed for the transport of one or more slabs (300x150 and larger - 10'x5').
- Thanks to its design and the aluminum components, "CAM300" is light, simple and quick to assemble / disassemble and it requires little space for storage.
- "CAM300" comes with two telescopic hooks for holding our "EASY-MOVE", device for handling large format slabs, with the slab fasten on it. This makes easy and safe the operation of spreading the adhesive on the back of the slab (back-buttering).

- Telescopic safety hooks to prevent slabs to fall.
- Slab support bar with rubber protection.
- Wooden support plane.
- Lockable wheels.

## SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
169CML	8024648078865	1	"CAM300" trolley for the transport of slabs	24 Kg   52.8 lbs	135x42x28 cm   53 1/8"x16 1/2"x11"		27,5 Kg   60.6 lbs



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')



394 MAXI



"BM180" disassembled



2 "BM180" combined

PACKAGE



CARTON BOX

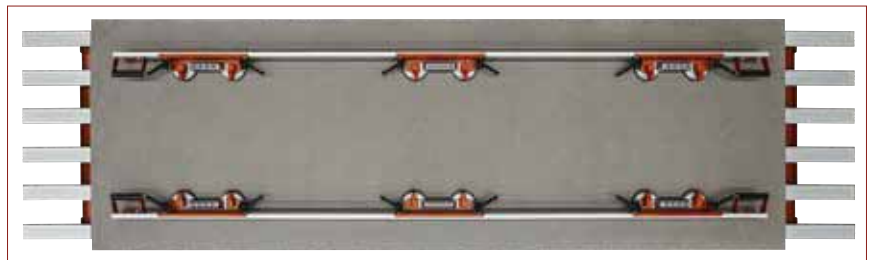
**BM180 - MODULAR BENCH**

- It is easy to disassemble and once not mounted it has small dimensions. This make it easy to transport.
- Easy to mount.
- The steel structure and the worktop made of anodized aluminum profiles guarantee sturdiness and stability.
- Legs provided with adjustable rubber feet.

- Provided with adjustable anodized aluminum profiles so to avoid them to interfere with diamond disc if cutting slabs with angle grinder.
- Worktop dimensions: 180 x 90 cm (3'x6'). Height: 83 cm (32 3/4").
- Provided with special connection devices to join more "BM180" so to expand worktop dimensions.
- Combining two "BM180" the resulting worktop dimensions are 360 x 90 cm (11.8'x6'); perfect for 300 cm (10') slabs.

**SPECIFICATIONS AND VERSIONS**

Part No.	Barcode	Box Icon	Description	Weight Icon	Dimensions Icon	Weight Icon
<b>394 MAXI</b>	8024648083838	1	"BM180" - modular bench	31 Kg / 68.3 lbs	190x20x h 20 cm + 110x20x h 20 cm 75"x8"x h 8" + 43" x8"x h 8"	35 Kg / 77 lbs



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')

# TOOLS FOR BIG TILE & SLABS

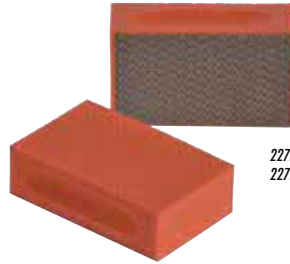
MADE IN ITALY



185DAL01A



142G



227D060  
227D200

274CV100G80

274CV100G0100

274CV100G0200

274CV100G0400

274CV100G0800

274CV100G1500

274CV100G3000



## ACCESSORIES FOR CLOSER



FOAM WASHER

274FD100A

## PACKAGE



CARTON BOX

### CLOSER - DEVICE TO ACCOST TILES/SLABS

- To accost big tiles/slabs.

Part No.	Barcode	Box Icon	Description	Weight	Dimensions	Volume	Weight
185DAL01A	8024648079862	2	"Closer" device to accost tiles/slabs	4 Kg   8.8 lbs	58x20xh 25 cm	19 5/8"x8"x10"	8,2 Kg   18 lbs

### RUBBER ANTI-BOUNCING TILE BEATER

- To improve adhesive bounding and to expel air from underneath the slabs/tiles.
- Rubber bottom to prevent tiles/slabs damages.
- Sturdy galvanized steel structure.
- The off-set handle increases effectiveness.

Part No.	Barcode	Box Icon	Description	Dimensions	Weight	Volume	Weight
142G	8024648078582	6	Rubber tile beater	145x350 mm   5 3/4"x13 3/4"	1,5 Kg   3.3 lbs	40x40xh 15 cm   5 3/4"x12 5/8"xh 4 3/4"	9,4 Kg   20.7 lbs

### DIAMOND PADS

- To finish the edges of tiles / slabs after cutting.
- Available grains 60 and 200.

Part No.	Barcode	Box Icon	Description	Grain	Dimensions	Weight	Weight
227D060	8024648077578	5	Diamond pad 55x90 mm grain 60	60	55x90 mm   2 1/8"x3 1/2"	10 gr   0.35 oz	55 gr   1.9 oz
227D200	8024648077585	5	Diamond pad 55x90 mm grain 200	200			

### DIAMOND PADS FOR EDGE AND SIDE FINISHING / POLISHING

- Use on angle grinder RPM: min 1.800 / MAX 4.000

Part No.	Barcode	Box Icon	Description	Material	mm	Grain	Weight
274FDAG	8024648081469	1	Kit of 6 diamond pads	for agglomerates	Ø 100	-	80 gr   2.8 oz
274FDGP	8024648081476	1	Kit of 6 diamond pads	for porcelain	Ø 100	-	80 gr   2.8 oz
274FDGR	8024648081483	1	Kit of 7 diamond pads	for granite	Ø 100	-	90 gr   3.2 oz
274FDMA	8024648081490	1	Kit of 6 diamond pads	for marble	Ø 100	-	80 gr   2.8 oz
274FD100G0100	8024648081933	5	Diamond pad grain 100	-	Ø 100	gr.100	50 gr   1.8 oz
274FD100G0200	8024648081940	5	Diamond pad grain 200	-	Ø 100	gr.200	50 gr   1.8 oz
274FD100G0400	8024648081957	5	Diamond pad grain 400	-	Ø 100	gr.400	50 gr   1.8 oz
274FD100G0800	8024648081964	5	Diamond pad grain 800	-	Ø 100	gr.800	50 gr   1.8 oz
274FD100G1500	8024648081971	5	Diamond pad grain 1500	-	Ø 100	gr.1500	50 gr   1.8 oz
274FD100G3000	8024648081988	5	Diamond pad grain 3000	-	Ø 100	gr.3000	50 gr   1.8 oz
274CV100G80	8024648015648	5	Zirconium abrasive disc with Velcro attachment grain 80	-	Ø 115	gr.80	50 gr   1.8 oz
274FD100A	8024648081506	1	Pad with velcro Ø 100 mm - 14MA attachment	-	Ø 100	-	60 gr   2.1 oz



EQUIPMENTS FOR BIG TILES/SLABS UP TO 426X156 cm - (14'x5.2')



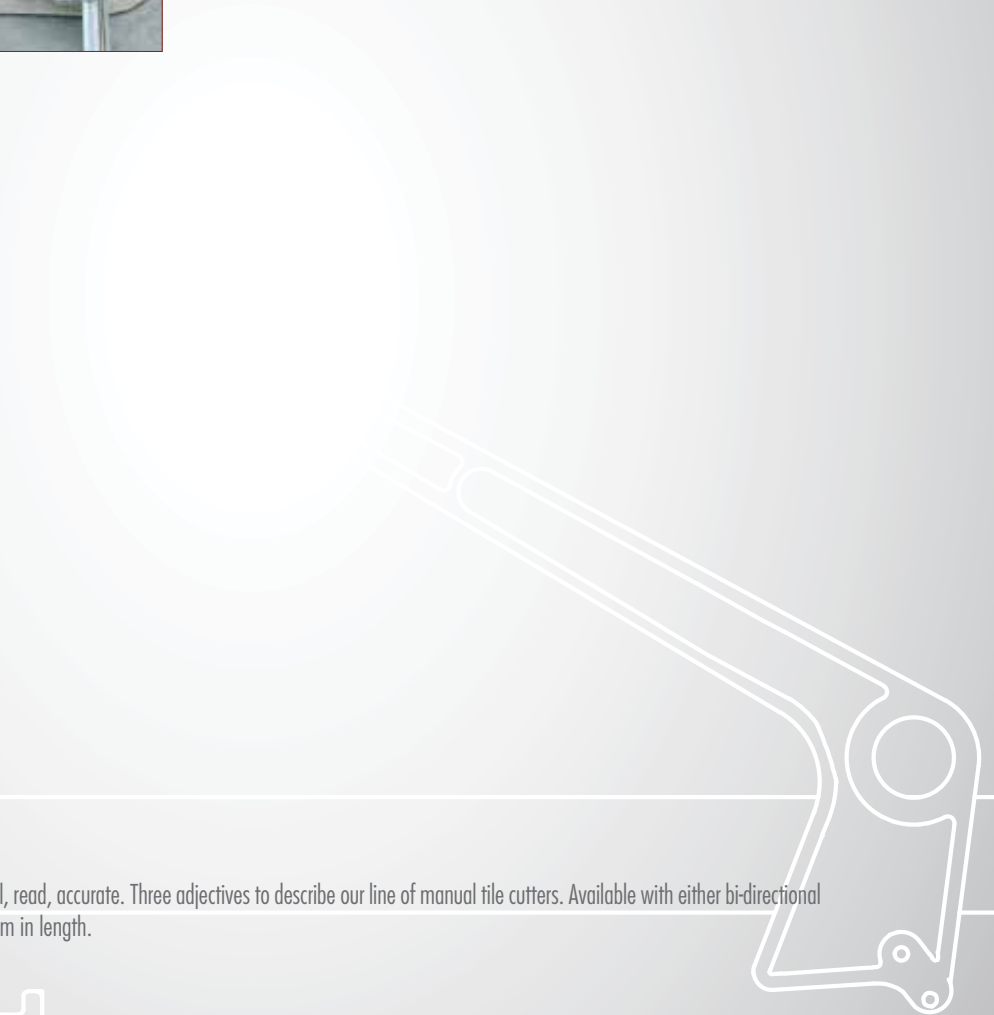
# RAIMONDI

SINCE 1974 INNOVATIONS FOR  
THE TILE SETTING PROFESSIONAL

## MANUAL TILE CUTTERS

### TILE CUTTERS

- T1 BI-DIRECTIONAL TILE CUTTERS
- T2 PUSH TILE CUTTERS



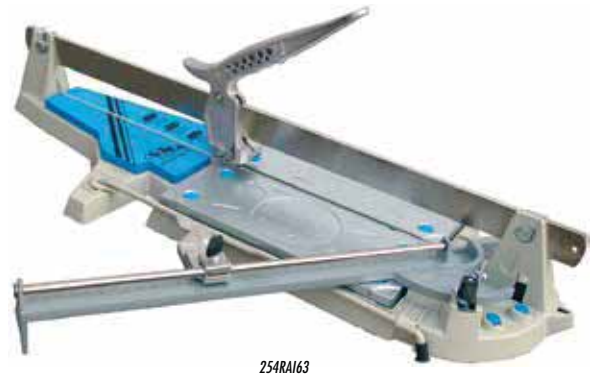
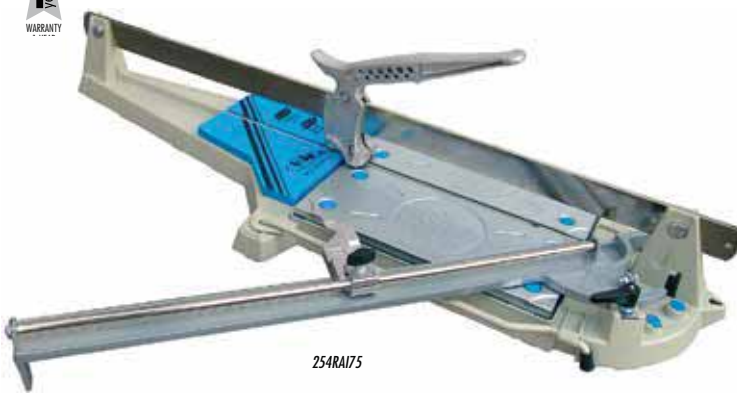
Professional, lightweight, accurate. Professional, read, accurate. Three adjectives to describe our line of manual tile cutters. Available with either bi-directional and push cut. For cutting tiles from 52 to 75 cm in length.



# BI-DIRECTIONAL TILE CUTTERS

MADE IN ITALY

1 YEAR WARRANTY



## PACKAGE



- Professional, light, accurate, strong.
- Ergonomic grip for bi-directional cut (pulling or pushing).
- No adjustment required for different tile thicknesses.
- Scratch-resistant pads on the breaking feet wont mar delicate glazes.
- Cast aluminum board makes this cutter light, while the steel rail and roller provide superior strength with low maintenance (no seals).
- The cutting wheel is mounted with a pin that can be easily tapped out for quick and effortless wheel replacement (one size fits all).
- Pivoting fence for cuts from 0° to 75° with pre-marked stops at the popular angles of: 15 / 30 / 45 degrees.
- A sliding stop that flips up out of the way to make additional cuts without losing your previous measurements (useful for carpet pattern layouts).
- The spring loaded table and foam extension pads provide alternate breaking methods and the proper amount of impact absorption to reduce broken tile (especially on the harder porcelains).
- On board storage compartment for up to (2) replacement cutting wheels.

## SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Table	Roller	Spindle	Weight	Dimensions	Storage
<b>254RAI75</b>	8024648005083	1	75 cm	29 1/2"	∞	53x53 cm	20 7/8"x20 7/8"	9,4 Kg / 20.7 lbs
<b>254RAI63</b>	8024648005090	1	63 cm	24 13/16"	∞	44x44 cm	17 5/16"x17 5/16"	8,4 Kg / 18.5 lbs
<b>254RAI52</b>	8024648005106	1	52 cm	20 1/2"	∞	36x36 cm	14 3/16"x14 3/16"	7 Kg / 15.4 lbs

## CUTTING WHEELS

Part No.	Barcode	Box	Description	Weight	Dimensions	Storage
<b>13514</b>	8024648005137	12	Ø 14 mm wolfram carbide wheel with spindle	5 gr / 0.2 oz	24x17xh 1 cm	10"x6 3/4"xh 3/8"
<b>13514TITA</b>	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle	100 gr / 3.5 oz		





254RAI75S



254RAI63S



254RAI52S

PACKAGE



- Professional, light, accurate, strong.
- Automatic breaking pad drops down when the handle is raised and flips up when scoring. The pad design gives superior leverage when breaking the thicker porcelains.
- Adjustment available for thicker tile up to 25 mm (1") thick.
- Scratch-resistant breaking foot wont mar delicate glazes.
- Cast aluminum board makes this cutter light, while the steel rail and roller provide superior strength with low maintenance (no seals).
- The cutting wheel is mounted with a pin that can be easily tapped out for quick and effortless

- wheel replacement (one size fits all).
- Pivoting fence for cuts from 0° to 75° with pre-marked stops at the popular angles of: 15 / 30 / 45 degrees.
- A sliding stop that flips up out of the way to make additional cuts without losing your previous measurements (useful for carpet pattern layouts).
- The spring loaded table and foam extension pads provide alternate breaking methods and the proper amount of impact absorption to reduce broken tile (especially on the harder porcelains).
- On board storage compartment for up to (2) replacement cutting wheels.
- Small cuts from the edge of the tile are easy, even for the novice.

SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box Qty	Box L	Box W	Box H	Box D	Weight	Volume	Weight	
254RAI75S	8024648014542	1	75 cm	29 1/2"	∞	53x53 cm	9,4 Kg	20.7 lbs	11 Kg	24.2 lbs
254RAI63S	8024648014559	1	63 cm	24 13/16"	∞	44x44 cm	8,4 Kg	18.5 lbs	10 Kg	22 lbs
254RAI52S	8024648014566	1	52 cm	20 1/2"	∞	36x36 cm	7,5 Kg	16.5 lbs	8,5 Kg	18.7 lbs

CUTTING WHEELS

Part No.	Barcode	Box Qty	Description	Weight	Volume	Weight
13514	8024648005137	12	Ø 14 mm wolfram carbide wheel with spindle	5 gr	0.2 oz	24x17xh 1 cm
13514TITA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle			10"x6 3/4"xh 3/8"



# NOTES

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