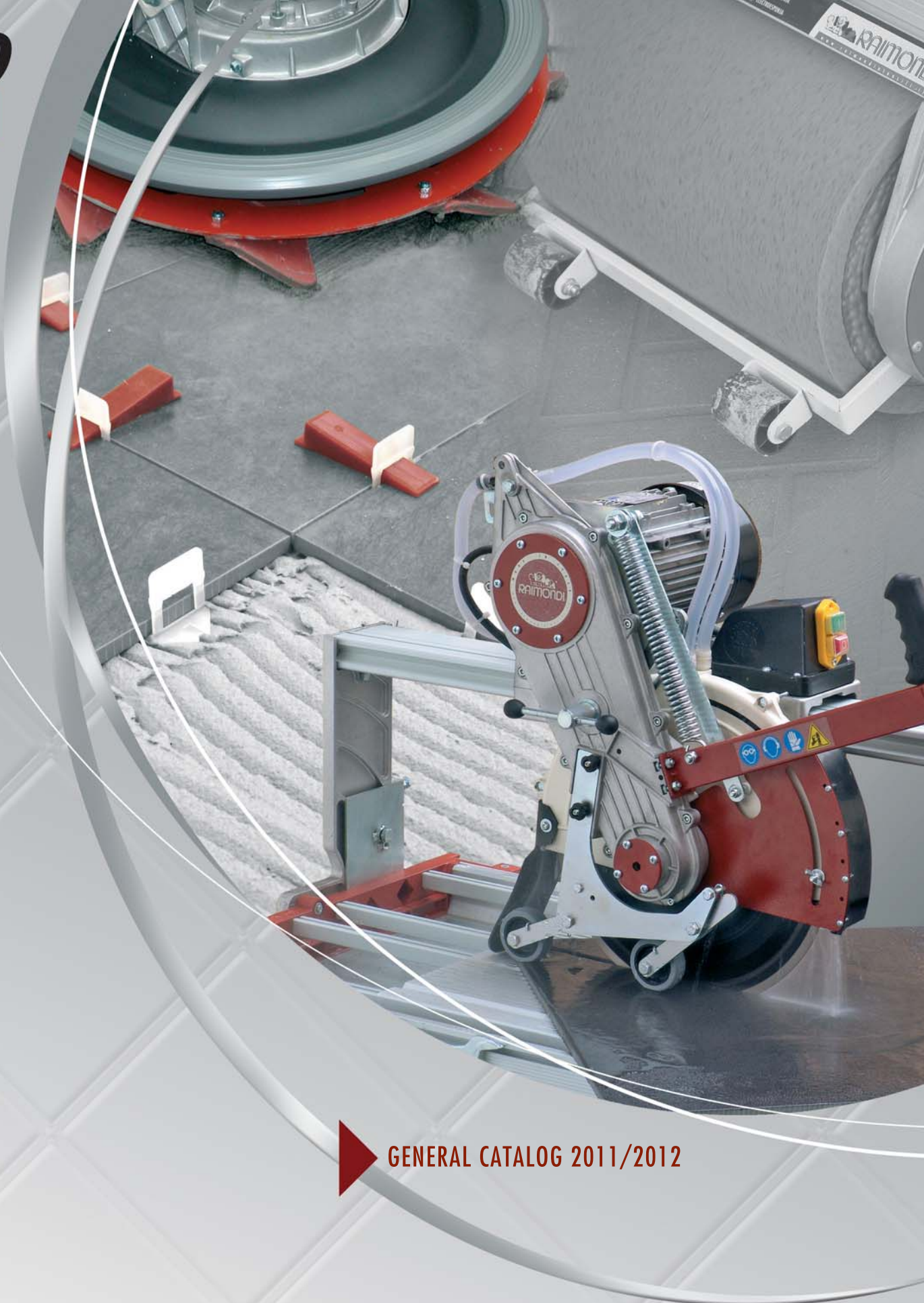


**30**  
YEARS  
1974 - 2004



▶ GENERAL CATALOG 2011/2012



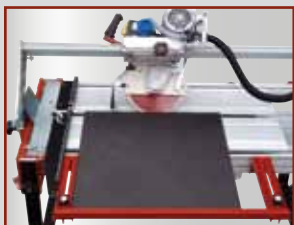
**RAIMONDI**

MACHINES AND TOOLS FOR THE TILE & STONE PROFESSIONAL





BRIDGE AND JOB SITE  
SAW MACHINES



# WET SAWS COMPARATIVE CHART

	<b>EXPLOIT 50</b> PAGE A4	<b>EXPLOIT 70</b> PAGE A5	<b>PIKUS 75</b> PAGE A6	<b>PIKUS 85ADV</b> PAGE A7	<b>PIKUS 105ADV</b> PAGE A8	<b>PIKUS 130ADV</b> PAGE A9	<b>SMS 100</b> PAGE A10	<b>SMS 125</b> PAGE A11	<b>SMS 150</b> PAGE A12	<b>ZOE 85ADV</b> PAGE A13	<b>ZOE 105ADV</b> PAGE A14	<b>ZOE 130ADV</b> PAGE A15	<b>ZOE 150ADV</b> PAGE A16
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 7/8"x20 7/8"	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 3/8"x34 3/8"	106 x 106 cm 41 3/8"x41 3/8"	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 7/16"	240 mm 9 7/16"	240 mm 9 7/16"	240 mm 9 7/16"
DISCS Ø	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

	<b>CM 100</b> PAGE A17	<b>CM 150</b> PAGE A18	<b>SA 25</b> PAGE A19	<b>SA 80</b> PAGE A20	<b>SA 09</b> PAGE A21	<b>SHERPA</b> PAGE A22	<b>GS 86</b> PAGE B2	<b>ECO 92</b> PAGE B3	<b>SUPERECO 98</b> PAGE B4	<b>TS 94/60</b> PAGE A23	<b>CM 180AUTO</b> PAGE C2	<b>CM 150AUTO</b> PAGE C4	<b>LEM 150</b> PAGE C7
TYPE	BRIDGE WET SAW	BRIDGE WET SAW	TROLLEY WET SAW	TROLLEY WET SAW	TROLLEY WET SAW	TROLLEY WET SAW	COMPACT WET SAW	COMPACT WET SAW	COMPACT WET SAW	TABLE WET SAW	AUTOMATIC	AUTOMATIC	VERTICAL CUT
MAXIMUM LENGTH OF CUT	100 cm 39 3/8"	150 cm 59"	80 cm 31 1/2"	80 cm 31 1/2"	80 cm 31 1/2"	70 cm 27 1/2"	∞	∞	∞	60 cm 23 3/8"	180 cm 70 7/8"	105 cm 41 3/8"	150 cm 59"
MAXIMUM WIDTH OF CUT	∞	∞	60 cm 23 3/8"	60 cm 23 3/8"	60 cm 23 3/8"	60 cm 23 3/8"	∞	∞	∞	60 cm 23 3/8"	∞	∞	∞
DIAGONAL CUT (MAXIMUM TILE SIZE)	70 x 70 cm 27 1/2"x27 1/2"	106 x 106 cm 41 3/8"x41 3/8"	50 x 50 cm 20"x20"	50 x 50 cm 20"x20"	50 x 50 cm 20"x20"	49 x 49 cm 19 1/4"x19 1/4"	∞	∞	∞	42 x 42 cm 16 1/2"x16 1/2"	125 x 125 cm 49 1/4"x49 1/4"	88 x 88 cm 34 3/8"x34 3/8"	106 x 106 cm 41 3/8"x41 3/8"
MAXIMUM THICKNESS OF CUT (SINGLE PASS)	105 mm 4 1/8"	105 mm 4 1/8"	80 mm 3 1/8"	120 mm 4 3/4"	125 mm 5"	250 mm 10"	25 mm 1 1/2"	36 mm 1 3/8"	34 mm 1 1/4"	75 mm 3"	65 mm 2 5/16"	80 mm 3 1/8"	40 mm 1 9/16"
MAXIMUM THICKNESS OF CUT (DOUBLE PASS)	125 mm 4 7/8"	125 mm 4 7/8"	150 mm 5 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"	150 mm 5 7/8"	120 mm 4 5/8"	90 mm 3 1/2"	–
DISCS Ø	300 – 350 mm 12" – 14"	300 – 350 mm 12" – 14"	250 mm 10"	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 mm 12"	300-360 mm 12"-14"	300 mm 12"	200 mm 8"
MOTOR POWER (230V VERSIONS)	2,1 kW 2,8 CV	2,1 kW 2,8 CV	1,1 kW 1,5 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	2,1 kW 2,8 CV	2,2 kW 3 CV	2,1 kW 2,8 C V	0,9 kW 1,2 C V
MOTOR POWER (110V VERSIONS)	1,6 5kW 2,2 CV	1,65 kW 2,2CV	1,1 kW 1,5 CV	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 C V	0,9 kW 1,2 C V
TRANSMISSION	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	BELT DRIVEN	DIRECT DRIVE	BELT DRIVEN	BELT DRIVEN	DIRECT DRIVE	DIRECT DRIVE	DIRECT DRIVE	BELT DRIVEN	DIRECT DRIVE	DIRECT DRIVE
FRAME	COATED STEEL	COATED STEEL+ ELECTROPHORESIS	ALUMINUM	ALUMINUM	COATED STEEL	COATED STEEL	STAINLESS STEEL	COATED STEEL	COATED STEEL	COATED STEEL	COATED STEEL+ ELECTROPHORESIS	COATED STEEL+ ELECTROPHORESIS	COATED STEEL
TANK	FIX	FIX	REMOVABLE	REMOVABLE	FIX	REMOVABLE	REMOVABLE	REMOVABLE	REMOVABLE	FIX	REMOVABLE	FIX	REMOVABLE
WEIGHT	100 Kg 220 lbs	150 Kg 330 lbs	66 Kg 145 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	70 Kg 154 lbs	450 Kg 992 lbs	256 Kg 584 lbs	86 Kg 190 lbs



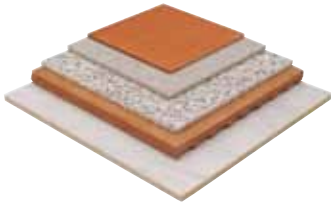
MAX LENGTH OF CUT	
EXPLOIT 50	50 cm (19 11/16")
EXPLOIT 70	70 cm (27 1/2")
SHERPA	70 cm (27 1/2")
PIKUS 75	75 cm (29 1/2")
SA 25	80 cm (31 1/2")
SA 80	80 cm (31 1/2")
SA 09	80 cm (31 1/2")
PIKUS 85 ADV	85 cm (33 1/2")
ZOE 85 ADV	85 cm (33 1/2")
SMS 100	100 cm (39 3/8")
CM 100	100 cm (39 3/8")
PIKUS 105 ADV	105 cm (41 3/8")
ZOE 105 ADV	105 cm (41 3/8")
LEM 125	125 cm (49 1/4")
SMS 125	125 cm (49 1/4")
PIKUS 130 ADV	130 cm (51 1/8")
ZOE 130 ADV	130 cm (51 1/8")
SMS 150	150 cm (59")
CM 150	150 cm (59")
LEM 150	150 cm (59")
CM 150 AUTO	150 cm (59")
ZOE 150 ADV	155 cm (61")
CM 180	180 cm (70 7/8")

MAX DIAGONAL CUT (TILE SIZE)	
EXPLOIT 50	35x35 cm (13 3/4"x13 3/4")
EXPLOIT 70	49x49 cm (19 1/4"x19 1/4")
SHERPA	49x49 cm (19 1/4"x19 1/4")
SA 25	50x50 cm (20"x20")
SA 80	50x50 cm (20"x20")
SA 09	50x50 cm (20"x20")
PIKUS 75	53x53 cm (20 7/8"x20 7/8")
PIKUS 85 ADV	60x60 cm (23 5/8"x23 5/8")
ZOE 85 ADV	60x60 cm (23 5/8"x23 5/8")
SMS 100	70x70 cm (27 1/2"x27 1/2")
CM 100	70x70 cm (27 1/2"x27 1/2")
PIKUS 105 ADV	75x75 cm (29 1/2"x29 1/2")
ZOE 105 ADV	75x75 cm (29 1/2"x29 1/2")
LEM 125	88x88 cm (34 5/8"x34 5/8")
SMS 125	88x88 cm (34 5/8"x34 5/8")
PIKUS 130 ADV	90x90 cm (35 3/8"x35 3/8")
ZOE 130 ADV	90x90 cm (35 3/8"x35 3/8")
SMS 150	106x106 cm (41 5/8"x41 5/8")
CM 150	106x106 cm (41 5/8"x41 5/8")
LEM 150	106x106 cm (41 5/8"x41 5/8")
CM 150 AUTO	106x106 cm (41 5/8"x41 5/8")
ZOE 150 ADV	109x109 cm (42 7/8"x42 7/8")
CM 180	127x127 cm (49 7/8"x49 7/8")

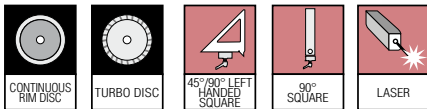
MAX THICKNESS OF CUT (SINGLE PASS)	
EXPLOIT 50	40 mm (1 1/2")
EXPLOIT 70	40 mm (1 1/2")
LEM 125	40 mm (1 1/2")
LEM 150	40 mm (1 1/2")
PIKUS 75	80 mm (3 1/8")
PIKUS 85 ADV	80 mm (3 1/8")
PIKUS 105 ADV	80 mm (3 1/8")
PIKUS 130 ADV	80 mm (3 1/8")
SA 25	80 mm (3 1/8")
CM 150 AUTO	80 mm (3 1/8")
SMS 100	105 mm (4 1/8")
SMS 125	105 mm (4 1/8")
SMS 150	105 mm (4 1/8")
CM 100	105 mm (4 1/8")
CM 150	105 mm (4 1/8")
ZOE 85 ADV	120 mm (4 3/4")
ZOE 105 ADV	120 mm (4 3/4")
ZOE 130 ADV	120 mm (4 3/4")
ZOE 150 ADV	120 mm (4 3/4")
CM 180 AUTO	120 mm (4 3/4")
SA 80	120 mm (4 3/4")
SA 09	125 mm (5")
SHERPA	250 mm (10")

MAX THICKNESS OF CUT (DOUBLE PASS)	
LEM 125	40 mm (1 1/2")
LEM 150	40 mm (1 1/2")
EXPLOIT 50	70 mm (2 3/4")
EXPLOIT 70	70 mm (2 3/4")
CM 150 AUTO	90 mm (3 1/2")
CM 100	125 mm (4 7/8")
CM 150	125 mm (4 7/8")
CM 180 AUTO	130 mm (5 1/8")
PIKUS 75	150 mm (5 7/8")
PIKUS 85 ADV	150 mm (5 7/8")
PIKUS 105 ADV	150 mm (5 7/8")
PIKUS 130 ADV	150 mm (5 7/8")
SA 25	150 mm (5 7/8")
SMS 100	160 mm (6 1/4")
SMS 125	160 mm (6 1/4")
SMS 150	160 mm (6 1/4")
SA 80	170 mm (6 5/8")
ZOE 85 ADV	240 mm (9 7/16")
ZOE 105 ADV	240 mm (9 7/16")
ZOE 130 ADV	240 mm (9 7/16")
ZOE 150 ADV	240 mm (9 7/16")
SA 09	250 mm (10")
SHERPA	250 mm (10")

# EXPLOIT 50 ADVANCED

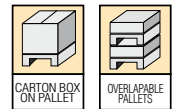


## AVAILABLE BLADES



## ACCESSORIES

## PACKAGE



## 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 1/2").
- 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").
- Supplied with: continuous rim Ø 180 mm (7") diamond blade (for ceramic tile),
- Extruded aluminum table top prevents deflection (rocking tile).
- key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

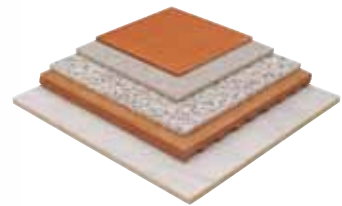
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
<b>391N</b>	8024648011114	1	230 V 50 Hz	Single-phase	0,9 HP / 0,65 kW	2800	180 mm	7"	2800
<b>391N60</b>	8024648017062	1	230 V 60 Hz	Single-phase	0,9 HP / 0,65 kW	3360	180 mm	7"	3360
<b>391NUSA</b>	8024648011121	1	110 V 60 Hz	Single-phase	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 Diameter	Blade Thickness	Blade Width	Blade Length	Blade Height	Blade Weight	Blade Material	Blade Price	Blade Type	Blade Size	Blade Weight	Blade Price	Blade Type	Blade Size	Blade Weight
<b>EXPLOIT 50</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 1/16"		13 3/4" x13 3/4"	31"x18"xh 24"	79 lbs	42"x22"xh 26"	92 lbs		



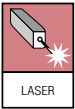
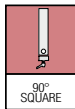
# EXPLOIT 70 ADVANCED



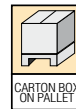
## AVAILABLE BLADES



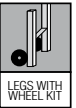
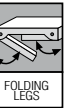
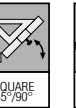
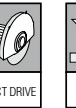
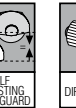
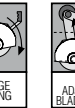
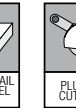
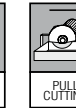
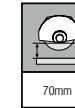
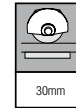
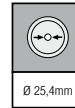
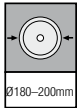
## ACCESSORIES



## PACKAGE



## 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 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").
- Supplied with: continuous rim Ø 180 mm (7") diamond blade (for ceramic tile), key kit, dressing stone, user and maintenance manual.

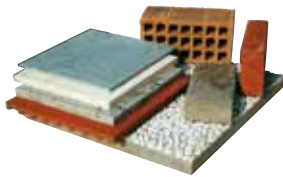
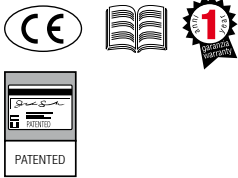
## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	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	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	
<b>EXPLOIT 70</b>	180 mm	7"	35 mm	1 3/8"	25 mm	1"	70 cm	∞	49x49 cm	100x46xh 75 cm	42 Kg	106x56xh 67 cm	48 Kg
	200 mm	8"	45 mm	1 3/4"	35 mm	1 3/8"	27 1/2"	∞	19 3/8"x19 3/8"	39 3/8"x17 3/4"xh 29 1/2"	92 lbs	41 3/8"x21 5/8"xh 25 3/8"	106 lbs

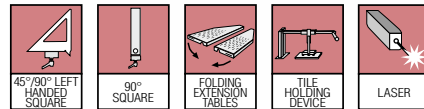




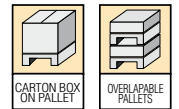
### AVAILABLE BLADES



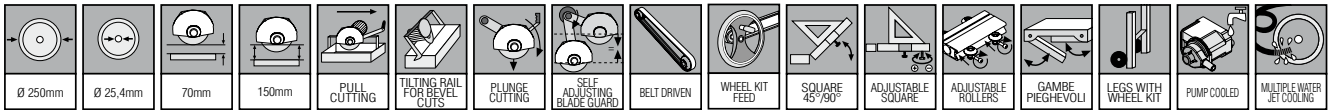
### ACCESSORIES



### 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.

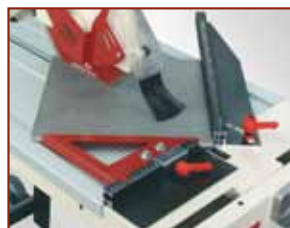
- Heavy duty water pump and (4) jet nozzles provide superior blade cooling.
- Adjustable sliding motor assembly with cast aluminum housing and rail supports, extruded aluminum rail.
- Tilting motor assembly for performing miter cuts (jolly) from 0° to 47°.
- Folding legs/stand with wheels kit for easy 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

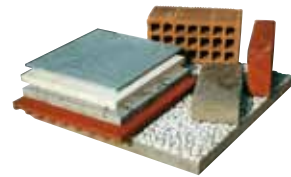
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
424ST	8024648007315	1	230 V 50 Hz	Single-phase	1,5 HP/1,1 kW	2800	250 mm	10"	2000
424ST60	8024648014764	1	230 V 60 Hz	Single-phase	1,5 HP/1,1 kW	3360	250 mm	10"	2400
424STUS	8024648007339	1	110 V 60 Hz	Single-phase	1,3 HP/1 kW	3360	250 mm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

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

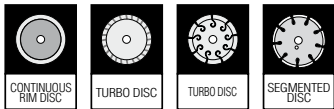
Model	Blade Diameter	Cutting Depth	Cutting Depth	Cutting Depth	Table Size	Table Size	Weight	Table Size	Weight	
PIKUS 75	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	75 cm 29 1/2"	∞	53x53 cm 20 7/8"x20 7/8"	105x50xh 75 cm 41 3/8"x20"xh 29 1/2"	52 Kg 115 lbs	140x65xh 87 cm 56"x25 3/8"xh 33 1/2"	68 Kg 150 lbs



# PIKUS 85 ADVANCED



## AVAILABLE BLADES



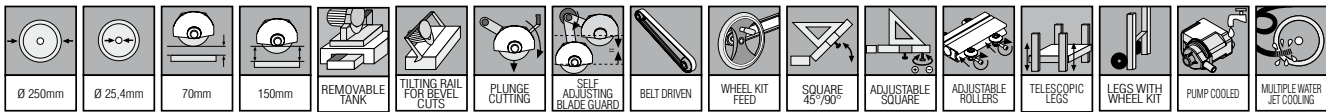
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut 85cm (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

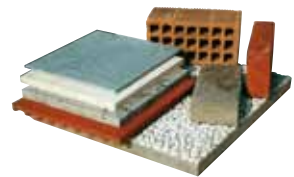
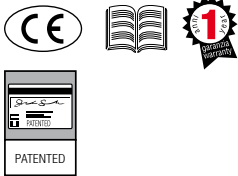
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	
424ADV	8024648054791	1	230 V 50Hz	Single-phase	1,5 HP / 1,1 kW	2800	250 mm	10"	2000
424ADV 60	8024648055941	1	230 V 60Hz	Single-phase	1,5 HP / 1,1 kW	3360	250 mm	10"	2400
424ADV US	8024648054807	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360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

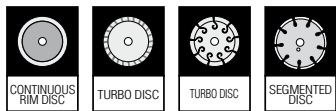
Model	Disc	Thickness	Thickness	Length	∞	Table	Table	Weight	Table	Weight
PIKUS 85 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 79 cm 50"x27"x h 31"	60 Kg 132 lbs	150x73xh 95cm 59"x29"x h 37"	78 Kg 172 lbs



# PIKUS 105 ADVANCED



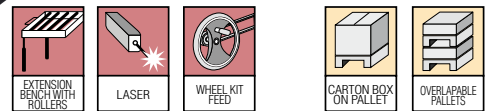
## AVAILABLE BLADES



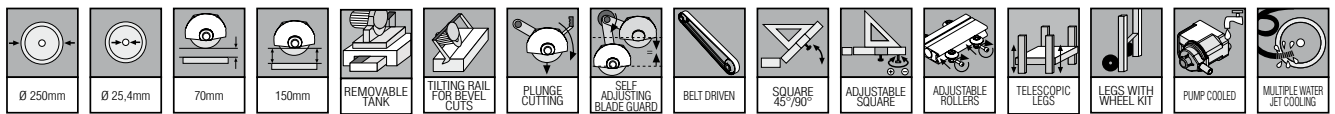
## ACCESSORIES



## 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

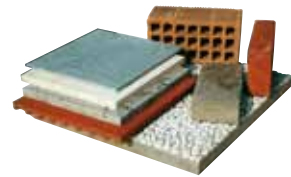
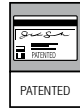
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	
423ADV	8024648055163	1	230 V 50Hz	Single-phase	1,5 HP /1,1 kW	2800	250 mm	10"	2000
423ADV 60	8024648055927	1	230 V 60Hz	Single-phase	1,5 HP /1,1 kW	3360	250 mm	10"	2400
423ADV US	8024648055910	1	110 V 60Hz	Single-phase	1,3 HP / 1 kW	3360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

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

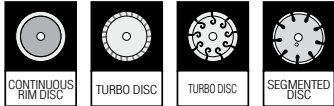
Model	Blade	Thickness	Thickness	Length	Width	Table	Table	Weight	Box	Weight
PIKUS 105 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	105 cm 41 3/8"	∞	75x75 cm 29 1/2"x29 1/2"	145x70xh 79 cm 57"x27"x h 31"	64 Kg 141 lbs	150x73xh 95cm 59"x29"x h 37"	82 Kg 181 lbs



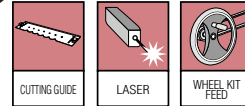
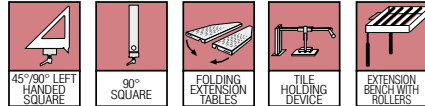
# PIKUS 130 ADVANCED



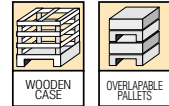
## AVAILABLE BLADES



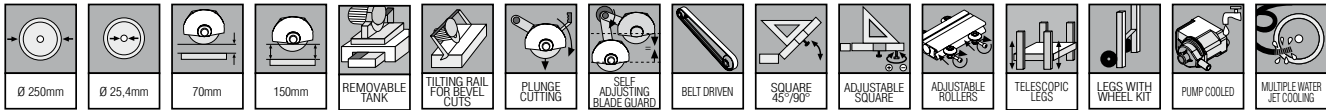
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



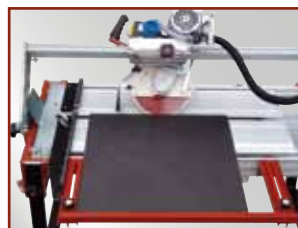
- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut 130 cm (51 1/8").
- Maximum thickness of cut: 80 mm (3 1/8") in single pass; 150 mm (6") in double pass.
- Maximum blade diameter Ø 250 mm (10"); smallest blade diameter Ø 230 mm (9").
- 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 HP/1,1 kW	2800	250 mm	10"	2000
425ADV 60	8024648055972	1	230 V 60 Hz	Single-phase	1,5 HP/1,1 kW	3360	250 mm	10"	2400
425ADV US	8024648055965	1	110 V 60 Hz	Single-phase	1,3 HP/1 kW	3360	250 mm	10"	2400
425ADV GB	8024648055958	1	110 V 50 Hz	Single-phase	1,3 HP/1 kW	2800	250 mm	10"	2000

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

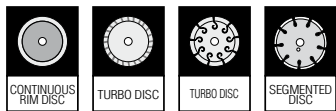
Model	Blade Diameter	Max. Cut Thickness	Max. Cut Length	Max. Cut Width	Max. Cut Depth	Machine Dimensions	Weight	Case Dimensions	Case Weight
PIKUS 130 ADV	250 mm 10"	80 mm 3 1/8"	55 mm 2 1/8"	130 cm 51 1/8"	∞	90 x 90 cm 35 3/8" x 35 3/8" 68"x27"x h 31"	78 Kg 172 lbs	180x75xh 105cm 71"x30"x h 42"	100 Kg 220 lbs



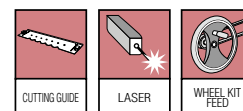
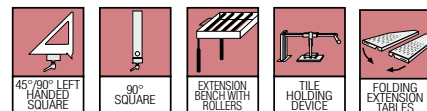
# SMS100



## AVAILABLE BLADES



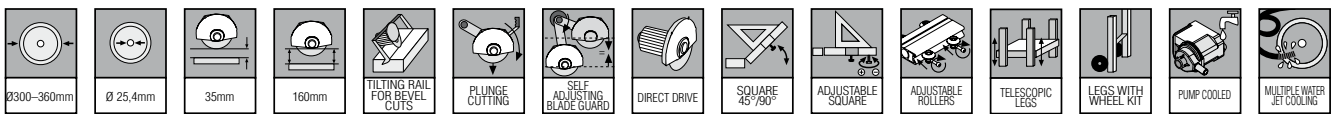
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



- 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	Blade	Blade	Blade
420105D	8024648067166	1	230 V 50Hz	Single-phase	3 HP /2,2 kW	2800	360 mm	14"	2800
420105D 60H	8024648068613	1	230 V 60Hz	Single-phase	3 HP /2,2 kW	3360	360 mm	14"	3360
420105D US	8024648070029	1	110 V 60Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm	14"	3360
420105D GB	8024648070012	1	115 V 50Hz	Single-phase	2 HP / 1,5 kW	2800	360 mm	14"	2800

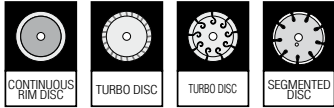
## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Thickness	Thickness	Length	Length	Table	Table	Weight	Dimensions	Weight
SMS 100	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"	147x70xh85 cm 58"x27 1/2" xh 33 1/2"	78 Kg 172 lbs	147x72xh107 cm 58"x28 3/8" xh42 1/8"	99 Kg 218 lbs

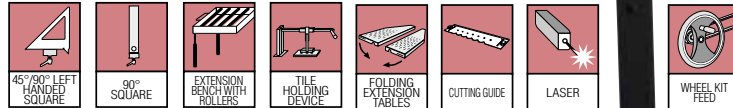




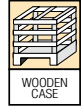
### AVAILABLE BLADES



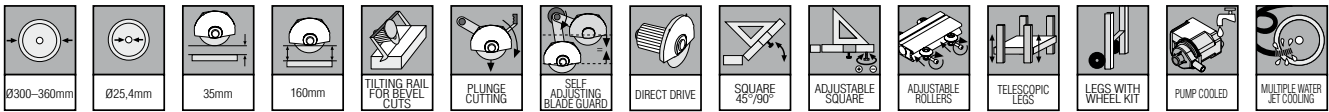
### ACCESSORIES



### PACKAGE



### 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	
420125D	8024648021991	1	230 V 50Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm	14"	2800
420125D 60H	8024648068637	1	230 V 60Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm	14"	3360
420125D US	8024648070043	1	110 V 60Hz	Single-phase	2 HP / 1,5 kW	3360	360 mm	14"	3360
420125D GB	8024648070036	1	115 V 50Hz	Single-phase	2 HP / 1,5 kW	2800	360 mm	14"	2800

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

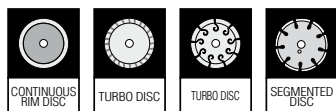
Model	Blade	Thickness	Depth	Length	∞	Table	Table	Weight	Case	Weight
SMS 125	360 mm 14"	105 mm 4 1/8"	60 mm 2 3/8"	125 cm 49 1/4"	∞	88x88 cm 34 5/8" x 34 5/8"	175x70x85 cm 69" x 27 1/2" x 33 1/2"	90 Kg 198 lbs	200x80x110 cm 78 3/4" x 31 1/2" x 43 3/8"	130 Kg 286 lbs



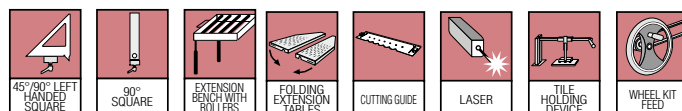
# SMS150



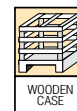
## AVAILABLE BLADES



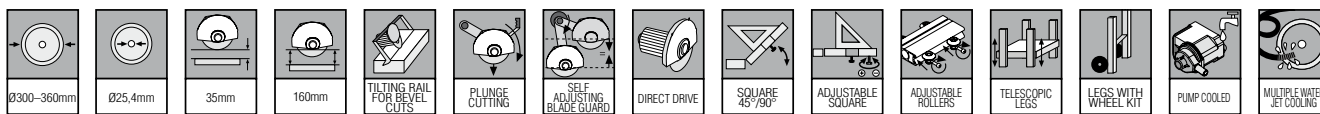
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



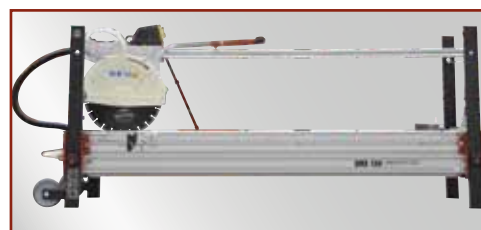
- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc...
- Maximum length of cut 150 cm (59").
- Maximum thickness of cut: 105 mm (4 1/8") in single pass; 160 mm (6 1/4") in double pass.
- Maximum blade diameter Ø 360 mm (14"); smallest blade diameter Ø 300 mm (12").
- 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

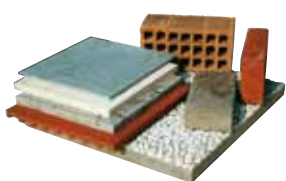
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
420150D SD	8024648026354	1	230 V 50Hz	Single-phase	3 HP / 2,2 kW	2800	-	2800
420150D 60HSD	8024648068682	1	230 V 60Hz	Single-phase	3 HP / 2,2 kW	3360	-	3360

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

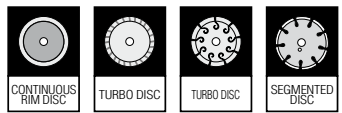
Model	Blade Diameter	Max Cut Thickness	Max Cut Length	Max Cut Width	Machine Length	Machine Width	Machine Height	Weight	Machine Dimensions	Weight
SMS 150	360 mm 14"	105 mm 4 1/8"	60 mm 2 3/8"	150 cm 59"	∞	106x106 cm 41 3/8" x 41 5/8"	200x70x85 cm 78 3/4" x 27 1/2" x h 33 1/2"	99 Kg 218 lbs	200x80xh110 cm 78 3/4" x 31 1/2" x h 43 3/8"	140 Kg 308 lbs



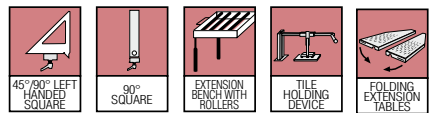
# ZOE 85 ADVANCED



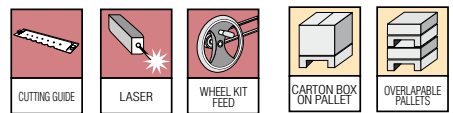
## AVAILABLE BLADES



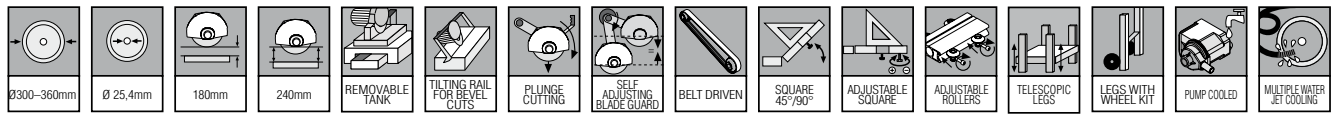
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



- For cutting granite, marble, porcelain, single and double fired, bricks, cement, etc. . .
- Maximum length of cut 85cm (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

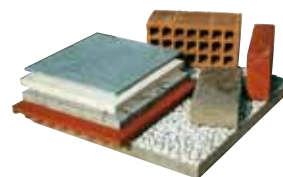
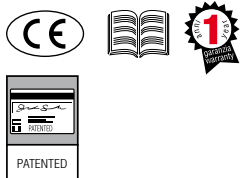
Part No.	Barcode	Box	Lightning Bolt	Motor	Motor	Motor	Blade	Blade
42085A	8024648054708	1	230 V 50 Hz	Single-phase	3 HP/2,2 kW	2800	360 mm 14"	2000
42085A 60HZ	8024648056566	1	230 V 60 Hz	Single-phase	3 HP/2,2 kW	3360	360 mm 14"	2400
42085A US	8024648056542	1	110 V 60 Hz	Single-phase	2,2 HP/1,65 kW	3360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

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

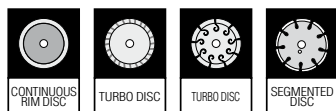
Model	Blade	Depth	Thickness	Length	Wheels	Table	Height	Weight	Box	Weight
ZOE 85 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	85 cm 33 1/2"	∞	60x60 cm 23 5/8"x23 5/8"	125x70xh 95 cm 50"x27"x h 37"	80 Kg 176 lbs	150x73xh 105cm 59"x29"x h 42"	99 Kg 216 lbs



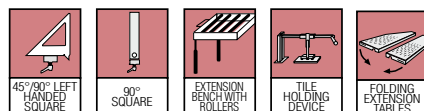
# ZOE 105 ADVANCED



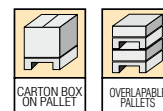
## AVAILABLE BLADES



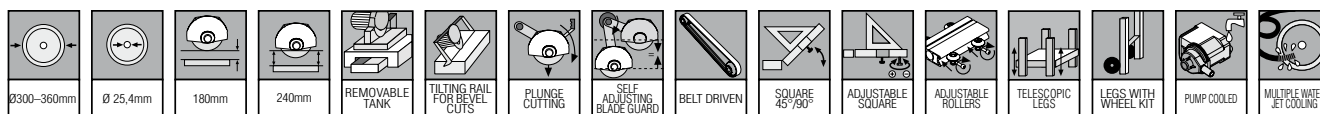
## ACCESSORIES



## 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

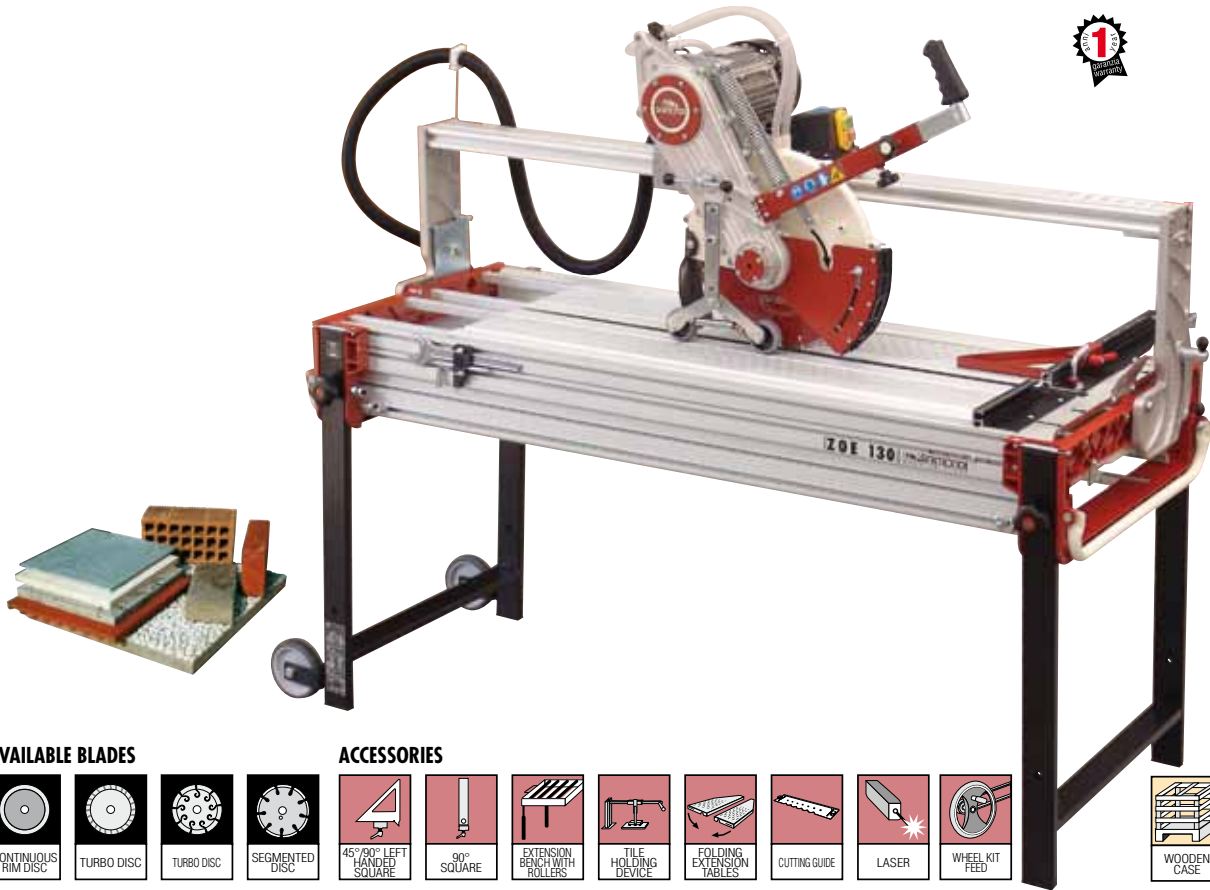
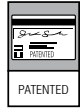
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	Blade
420105A	8024648055347	1	230 V 50 Hz	Single-phase	3 HP/2,2 kW	2800	360 mm	14"	2000
420105A 60HZ	8024648056450	1	230 V 60 Hz	Single-phase	3 HP/2,2 kW	3360	360 mm	14"	2400
420105A US	8024648055385	1	110 V 60 Hz	Single-phase	2,2 HP/1,65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

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

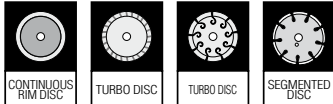
Model	Blade	Thickness	Thickness	Length	Rollers	Table	Table	Weight	Box	Weight
ZOE 105 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	105 cm 41 3/8"	∞	75 x 75 cm 29 1/2" x 29 1/2"	145x70xh 95 cm 57"x27"x h 37"	84 Kg 185 lbs	150x73xh 105cm 59"x29"x h 42"	103 Kg 227 lbs



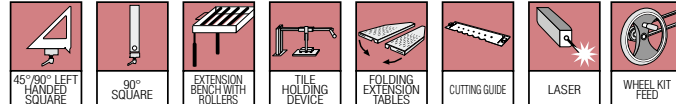
# ZOE 130 ADVANCED



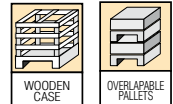
## AVAILABLE BLADES



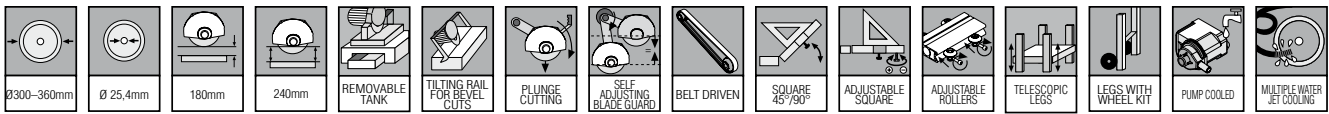
## ACCESSORIES



## 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: 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

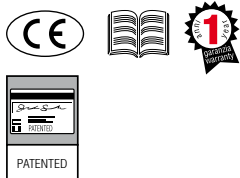
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
420130A	8024648055156	1	230 V 50 Hz	Single-phase	3 HP/2,2 kW	2800	360 mm 14"	2000
420130A 60HZ	8024648056511	1	230 V 60 Hz	Single-phase	3 HP/2,2 kW	3360	360 mm 14"	2400
420130A US	8024648056498	1	110 V 60 Hz	Single-phase	2,2 HP/1,65 kW	3360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

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

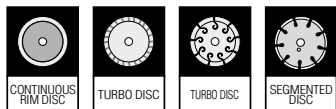
Model	Disc	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Max Cut	Weight	Dimensions	Weight
ZOE 130 ADV	Ø 360 mm 14"	120 mm 4 3/4"	80 mm 3 1/8"	130 cm 51 1/8"	∞	90x90 cm 35 3/8"x35 3/8"	170x70xh 95 cm 68"x27"x h 37"	98 Kg 216 lbs	180x75xh 105cm 71"x30"x h 42"	120 Kg 264 lbs



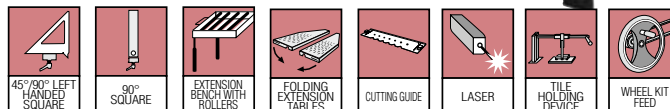
# ZOE 150 ADV



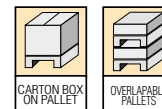
## AVAILABLE BLADES



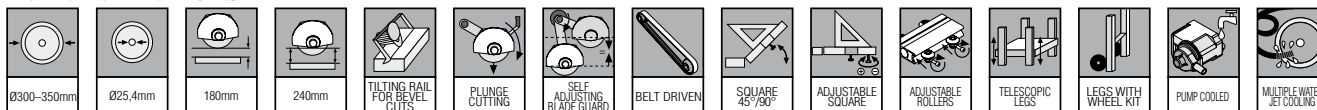
## ACCESSORIES



## 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.

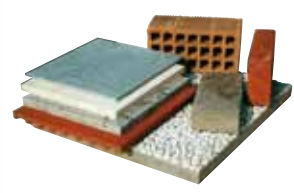
## MODEL SPECIFICATIONS

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

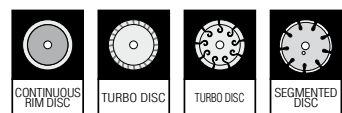
## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Depth	Depth	Depth	Depth	Table	Table	Weight	Table	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

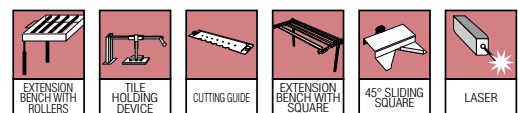




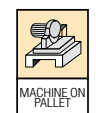
### AVAILABLE BLADES



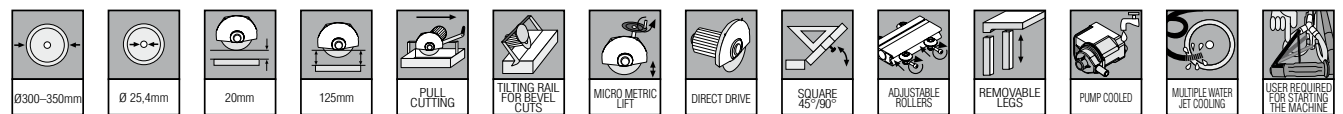
### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



- For cutting porcelain, single-double fired, marble, granite, etc...
- Maximum length of cut 100 cm (39 3/8").
- 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.
- 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. Straight, 45° bevel (Jolly) & Plunge cuts.

- 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 incremental adjustment of the blade height. saw provide a means for transport.
- Supplied with: key kit, wrench, user and maintenance manual.

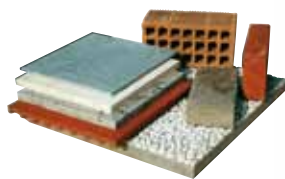
### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
374ALZ220	8024648003423	1	230 V 50 Hz	Single-phase	2,8 HP/2,1 kW	2800	—	2800
374ALZ380	8024648009043	1	400 V 50 Hz	Three-phase	4 HP/3 kW	2800	—	2800
374ALZ115	8024648005298	1	230 V 60 Hz	Single-phase	2,8 HP/2,1 kW	3360	—	3360
374ALZGB	8024648015181	1	115 V 50 Hz	Single-phase	2,2 HP/1,65 kW	2800	—	2800

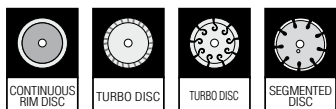
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade Diameter	Blade Thickness	Blade Width	Blade Length	Blade Weight	Blade Price	Machine Dimensions	Machine Weight	Machine Dimensions	Machine Weight			
CM 100	300 mm	12"	80mm	3 1/8"	55 mm	2 1/8"	100 cm	∞	70x70 cm	160x70xh 75 cm	100 Kg	160x75xh 80 cm	116 Kg
	350 mm	14"	105mm	4 1/8"	75 mm	3"	39 3/8"	∞	27 1/2" x 27 1/2"	63" x 28" x h 30"	220 lbs	63" x 30" x h 31 1/2"	256 lbs

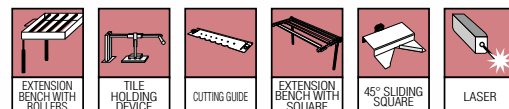




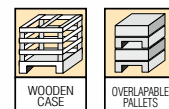
### AVAILABLE BLADES



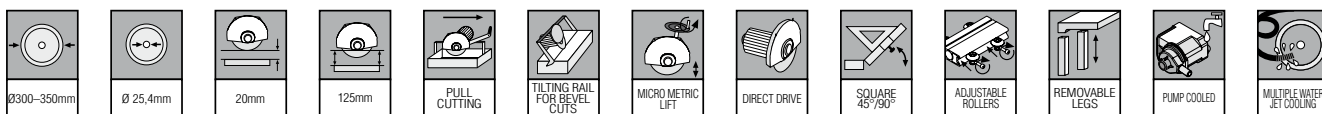
### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



- 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.

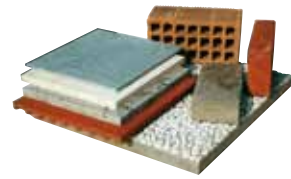
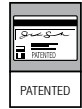
### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade
<b>379MAN230</b>	8024648010414	1	230 V 50 Hz	Single-phase	2,8 HP/2,1 kW	2800	—	2800
<b>379MAN400</b>	8024648010421	1	400 V 50 Hz	Three-phase	4 HP/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 HP/1,65 kW	2800	—	2800

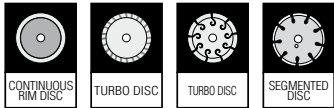
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade	Blade
<b>CM 150</b>	300 mm 12"	80mm 3 1/8"	55 mm 2 1/8"	150 cm 59"	∞	106x106 cm	210x90xh 75 cm	150 Kg	250x105xh 110 cm	195 Kg
	350 mm 14"	105mm 4 1/8"	75 mm 3"	59"	∞	41 5/8" x41 5/8"	82 5/8" x35 1/2" xh 29 1/2"	330 lbs	82 7/16" x41 1/3" xh 43 3/8"	429 lbs

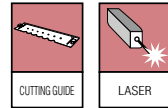




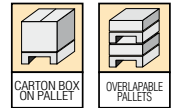
### AVAILABLE BLADES



### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



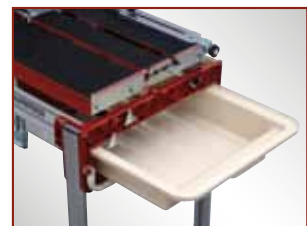
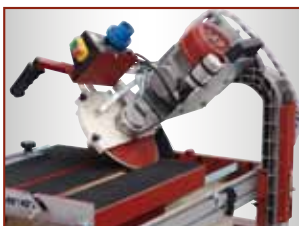
- For cutting ceramic tiles, porcelain, marble, granite, etc. . .
- Maximum length of cut: 80 cm (31 1/2"). Maximum width of cut: 60 cm (23 5/8").
- Maximum thickness of cut: in single pass: 80 mm (3 1/8"); in double pass: 150 mm (5 7/8").
- Adjustable depth of cut.
- Tilting motor assembly 0-45°. Removable motor assembly.
- Maximum blade: Ø 250 mm (10").
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Double floating blade guards provide extra safety during operation.
- 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.
- Rust-proof aluminum framework.
- Equipped with: diamond disc Ø 250 mm (10") for porcelain. Wheels kit for easy transport. Key kit, wrench, manual.

### MODEL SPECIFICATIONS

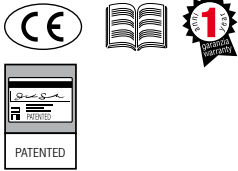
Part No. / Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
203	8024648056160	1	230 V 50 Hz	Single-phase	1,5 CV/kW 1,1	2800	250mm 10"	2000
203 60HZ	8024648057334	1	230 V 60 Hz	Single-phase	1,5 CV/kW 1,1	3360	250mm 10"	2400
203 USA	8024648057327	1	110 V 60 Hz	Single-phase	1,5 CV/kW 1,1	3360	250mm 10"	2400
203 GB	8024648057310	1	115 V 50 Hz	Single-phase	1,5 CV/kW 1,1	2800	250mm 10"	2000

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

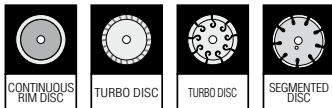
Model / Model	Disc	Single Pass	Double Pass	Length	Width	Table	Height	Weight	Table	Weight
SA25	250 mm 10"	80 mm 31 1/2"	55 mm 2 1/8"	80 cm 31 1/2"	60 cm 23 5/8"	50x50 cm 20"x20"	110x70x h 82 cm 43 3/8"x 27 1/2"x h 33 1/4"	66 Kg 145 lbs	130x85xh 100 44"x30"xh 31 1/2"	85 Kg 187.2 lbs



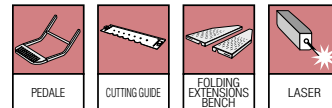
# SA80



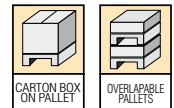
## AVAILABLE BLADES



## 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").

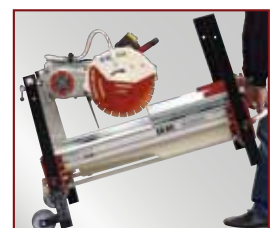
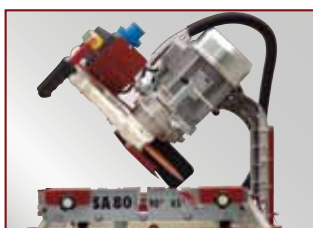
- Belt driven system optimizes motor torque and cutting capacity. Gear ratio of motor to disc 1,4 ÷ 1. Drive belt type poly V.
- Heavy duty pump and jet nozzles provide superior blade cooling.
- Removable polypropylene tank for easy cleaning. Capacity: 38 lt (10 Gal).
- Trolley is provided with anti-overturning 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.

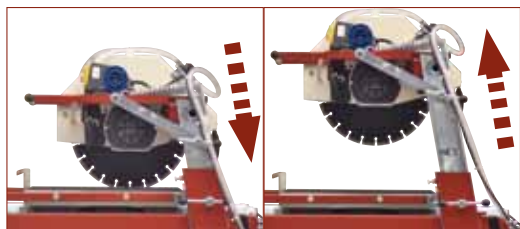
## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Blade	Blade	Blade
<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

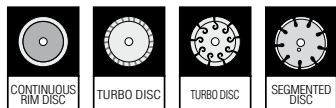
## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

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

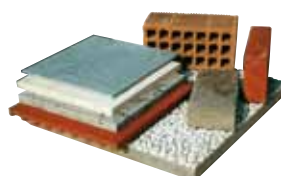
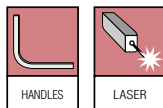




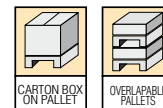
### AVAILABLE BLADES



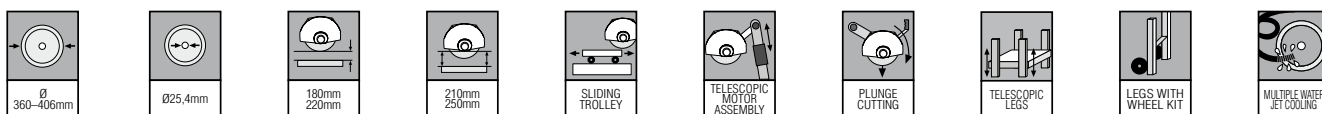
### ACCESSORIES



### PACKAGE



### TECHNICAL CHARACTERISTICS



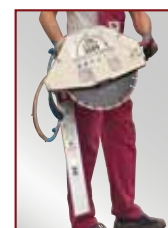
- For cutting high thickness bricks, stones, concrete, etc. . . Suitable also for cutting ceramic tiles, porcelain, etc. . . Straight and 45° bevel/jolly (accessory required for 45° bevel/jolly).
- Maximum thickness of cut in single pass: 125 mm (5") with disc Ø 406 mm (16"); 105 mm (4 1/8") with disc Ø 360 mm (14").
- Maximum thickness of cut in double pass: 210 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	Motor	Disc	Disc	Disc
203SA09	8024648064561	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	360 mm	14"	2000
203SA09 60HZ	8024648066510	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	360 mm	14"	2400
203SA09 US	8024648066503	1	110 V 60 Hz	Single-phase	2,2 HP / 1,65 kW	3360	360 mm	14"	2400
203SA09 GB	8024648066497	1	115 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	360 mm	14"	2000

### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Single Pass	Double Pass	Block	Block	Block	Block	Block	Weight	Dimensions	Weight
SA09	360 mm - 14"	105 mm - 4 1/8"	210 mm - 8 1/4"	50 mm - 2"	80 cm	60 cm	50x50 cm	120x70xh 75 cm	80 Kg	120x80xh 80 cm	95 Kg
	406 mm - 16"	125 mm - 5"	250 mm - 10"	70 mm - 2 3/4"	31 1/2"	60 cm	20"x20"	47"x27 1/2"xh 29 1/2"	176 lbs	47"x31 1/2"xh 31 1/2"	209 lbs



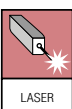
# SHERPA



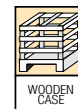
## AVAILABLE BLADES



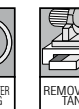
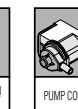
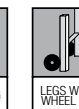
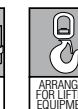
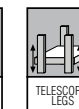
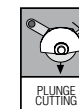
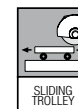
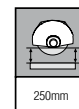
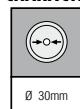
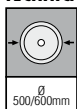
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



- 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 (25 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 (25 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.

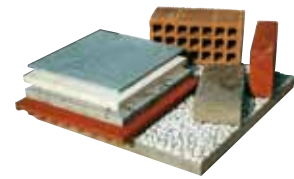
## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc
218AS 230SD	8024648017659	1	230 V / 50 Hz	Single-phase	3,3 HP / 2,4 kW	1400	-	1260
218AS 400SD	8024648017826	1	400 V / 50 Hz	Three-phase	4,5 HP / 3,3 kW	1400	-	1260
218AS SDVT	8024648060709	1	230 V / 60 Hz	Three-phase	4,5 HP / 3,3 kW	1680	-	1512
218AS SDV6	8024648060716	1	230 V / 60 Hz	Single-phase	3,3 HP / 2,4 kW	1680	-	1512

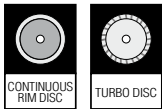
## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Max Length	Max Depth	Max Length	Max Depth	Max Length	Max Depth	Max Length	Max Depth	Weight	Dimensions	Weight
SHERPA	630 mm 25"	25 cm 10"	13 cm 5 1/8"	25 cm 9 7/8"	45 cm 17 11/16"	49x49 cm	145x75xh 110 cm	137 Kg	170x90xh 140 cm	176 Kg	170x90xh 140 cm	176 Kg
				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 20"	18 cm 7 1/8"	11 cm 4 3/8"	18 cm 7"	70 cm 27 1/2"	49x49 cm	145x75xh 110 cm	137 Kg	170x90xh 140 cm	176 Kg	170x90xh 140 cm	176 Kg
				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		

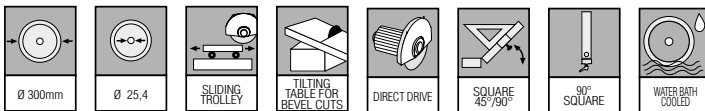




### AVAILABLE BLADES



### TECHNICAL CHARACTERISTICS



### PACKAGE



- 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	
<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	Thickness	Thickness	Length	Length	Table	Machine	Weight	Dimensions	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"x16 1/2"	85x80xh 60 cm 34"x31 3/8"xh 24"	70 Kg 154 lbs	88x88xh 70 cm 35"x34 5/8"xh 27 1/2"	78 Kg 172 lbs



# ACCESSORIES AND OPTIONS FOR SAW MACHINES



Part No.			Description			
<b>423KITDL</b>	8024648010476	1	Optional kit: folding extension tables and 90° left square	71x22xh 10cm	28"x8 5/8"xh 4"	5 Kg 11 lbs
<b>424BL75</b>	8024648006622	1	Tile holder for Pikus 75 and Zoe 85 ADV	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 stone 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	2	Dressing stone 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

Part No.	EXPLOIT		PIKUS	PIKUS ADV			SMS			ZOE ADV				CM		SA25	SA80	SA09	SHERPA
	50	70	75	85	105	130	100	125	150	85	105	130	150	100	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>	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•	•





Part No.			Description
<b>411SE01A</b>	8024648065254	1	Laser without stirrup
<b>411SE A2</b>	8024648070913	1	Laser with stirrup for Pikus Adv and SA25
<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	PIKUS ADV			SMS			ZOE ADV				CM		SA25	SA80	SA09	SHERPA
	50	70	75	85	105	130	100	125	150	85	105	130	150	100	150				
<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>	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-



# ACCESSORIES AND OPTIONS FOR SAW MACHINES

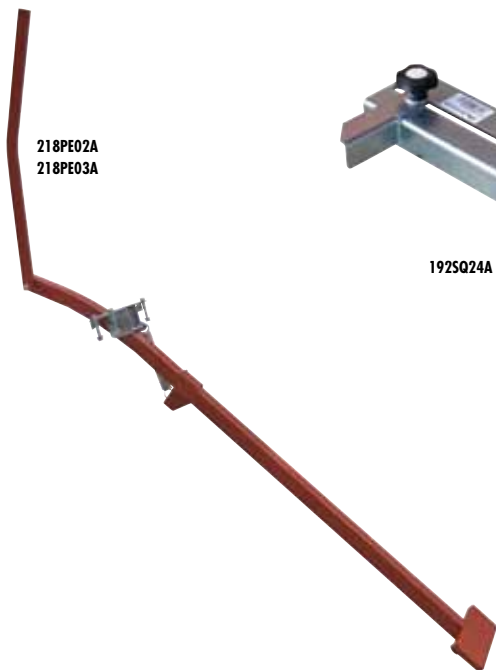


Part No.			Description			
374RU5D40	8024648074317	1	Rolling side table (5 rollers) - 60 cm (2') length	75x60xh 26 cm	29 1/2" x 23 5/8" xh 10"	23.0 Kg 50.6 lbs
374RU10D40	8024648074300	1	Rolling side table (10 rollers) - 100 cm (3' 3") length	108x60xh 26 cm	42 1/2" x 23 5/8" xh 10"	27.6 Kg 60.8 lbs
374SUSPE	8024648011831	1	Extension bench with square for "CM100"	132x79xh 24 cm	52" x 31" xh 9 1/2"	31,4 Kg 69 lbs
379SUSPE	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
192SQ21A	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
191CL03A	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
379BLOPIA	8024648011862	1	Tile holding device for CM150	172x42xh 32 cm	67 3/4" x 16 1/2" xh 13"	8,6 Kg 19 lbs
192SQ03A	8024648014986	1	Sliding square 90°	42x7xh 5 cm	16 1/2" x 2 3/4" xh 2"	900 gr 31.8 oz
192SQ06A	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
191CL04A	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
191CL05A	8024648058003	1	Side square for rolling side tables and for SA25 / SA80	54x39xh 9 cm	21" x 15 3/8" xh 3 1/2"	3,6 Kg 7.9 lbs

Part No.	EXPLOIT		PIKUS	PIKUS ADV			SMS			ZOE ADV				CM		SA25	SA80	SA09	SHERPA
	50	70	75	85	105	130	100	125	150	85	105	130	150	100	150				
374RU5D40	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	-
374RU10D40	-	-	-	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	-
374SUSPE	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
379SUSPE	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
192SQ21A	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
191CL03A	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
379BLOPIA	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-
192SQ03A	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-
192SQ06A	•	•	•	•	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-
191CL04A	-	-	-	•	•	•	•	•	•	•	•	•	•	-	-	-	-	-	-
191CL05A	-	-	-	•	•	•	•	•	•	•	•	•	•	-	-	•	•	-	-



# ACCESSORIES AND OPTIONS FOR SAW MACHINES



218PE02A  
218PE03A



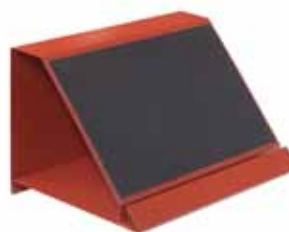
192SQ24A



156CP01A



154SE17CP



218DJ

Part No.			Description				
218PE02A	8024648027115	1	Pedal for SHERPA	148x60xh 25 cm	58"x23 5/8"xh 10"	7 Kg	15.4 lbs
218PE03A	8024648019257	1	Pedal for SA80	150x30xh 30 cm	59"x12"xh 12"	5 Kg	11.0 lbs
192SQ24A	8024648005656	1	Adjustable square 0/45°/90° per SA80, SA09, SHERPA	40x17xh 8 cm	16"x6 3/4"xh 3 1/8"	1,5 Kg	3.3 lbs
156CP01A	8024648054272	1	Extension side tables for SA80	40x40xh 15 cm	15 3/4"x15 3/4"xh 6"	4,1 Kg	9.0 lbs
218DJ	8024648009777	1	Jolly device for SA09	71x23xh 11cm	28"x9"xh 4"	4,4 Kg	9.7 lbs
154SE17CP	8024648066480	1	Handles for SA09	40x28xh 18 cm	15 3/4"x11"xh 7"	6 Kg	13 lbs

Part No.	EXPLOIT		PIKUS	PIKUS ADV			SMS			ZOE ADV				CM		SA25	SA80	SA09	SHERPA
	50	70	75	85	105	130	100	125	150	85	105	130	150	100	150				
218PE02A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•
218PE03A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-
192SQ24A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	•	•
156CP01A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-
218DJ	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-
154SE17CP	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	•	-





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

Part No.	EXPLOIT		PIKUS	PIKUS ADV			SMS			ZOE ADV				CM		SA25	SA80	SA09	SHERPA
	50	70	75	85	105	130	100	125	150	85	105	130	150	100	150				
419AVMA-PK085	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMA-PK105	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVMA-PK130	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-	-
419AVSM-S100	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-	-
419AVSM-S125	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-	-
419AVSM-S150	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-	-
419AVMA ZE085	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-	-
419AVMA ZE105	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-	-
419AVMA ZE130	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-	-
419AVMA ZE150	-	-	-	-	-	-	-	-	-	-	-	-	•	-	-	-	-	-	-

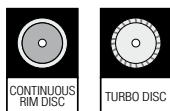


PORTABLE SAW MACHINES

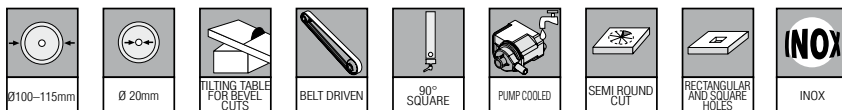




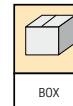
### AVAILABLE BLADES



### TECHNICAL CHARACTERISTICS



### PACKAGE



- 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 100 mm (4") 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.

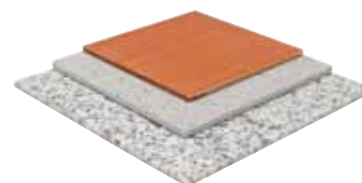
### MODEL SPECIFICATIONS

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	100 mm	4"	5800
<b>125INOX 60</b>	8024648017055	1	230 V 60 Hz	Single-phase	0,9 HP / 0,66 kW	3360	100 mm	4"	7000
<b>125INOX US</b>	8024648009265	1	110 V 60 Hz	Single-phase	0,9 HP / 0,66 kW	3360	100 mm	4"	7000
<b>125INOX GB</b>	8024648009258	1	110 V 50 Hz	Single-phase	0,9 HP / 0,66 kW	2800	100 mm	4"	5800

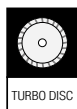
### CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Blade	Blade	Blade	Blade	Blade	Machine	Weight	Box	Weight
<b>GS86</b>	100 mm	4"	18 mm	3/4"	17 mm	3/4"	45x45xh 30 cm 18"x18"xh 12"	25 Kg 55 lbs	50x50xh 35 cm 20"x20"xh 13	26 Kg 57 lbs
	115 mm	4 1/2"	25 mm	1"	17 mm	3/4"				



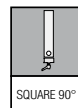
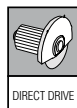
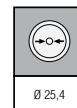
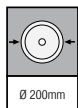


### AVAILABLE BLADES

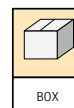


### ACCESSORIES

### TECHNICAL CHARACTERISTICS



### PACKAGE



- 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.

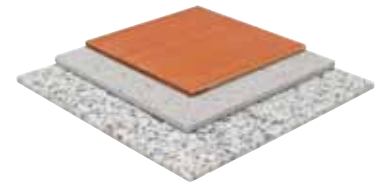
### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Disc 1	Disc 2	
<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	Single Pass	Double Pass	Bevel	Bevel	Bevel	Dimensions	Weight	Dimensions	Weight
<b>ECO 92</b>	200 mm 8"	36mm 1 3/8"	40 mm 1 5/8"	∞	∞	∞	47x45xh 27 cm 18 1/2"x18"xh 10 5/8"	16 Kg 35 lbs	50x50xh 32 cm 20"x20"xh 12 5/8"	17 Kg 37 lbs



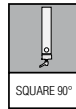
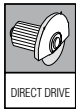
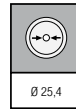
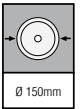


## AVAILABLE BLADES

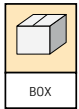


## ACCESSORIES

## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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").

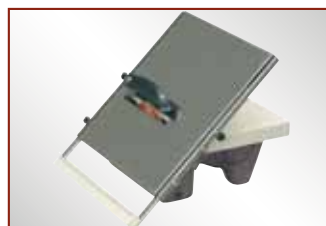
- Blade is cooled through immersion in the water reservoir.
- Tilting table for bevel cuts from 0° to 47°.
- Supplied with: continuous rim blade for tiles Ø 150 mm (6"), key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Disc	Disc	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	Thickness	Thickness	Thickness	Thickness	Thickness	Dimensions	Weight	Dimensions	Weight
<b>SUPERECO 98</b>	150 mm 6"	20mm 13/16"	30 mm 1 3/16"	∞	∞	∞	45x42xh 22 cm 17 3/4"x16 1/2"xh 8 5/8"	11 Kg 24 lbs	50x45xh 30 cm 19 5/8"x17 3/4"xh 11 7/8"	12 Kg 26 lbs





 **MACHINES  
FOR SPECIAL JOBS**



# CM 180 AUTOMATIC

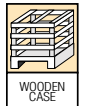


## AVAILABLE BLADES

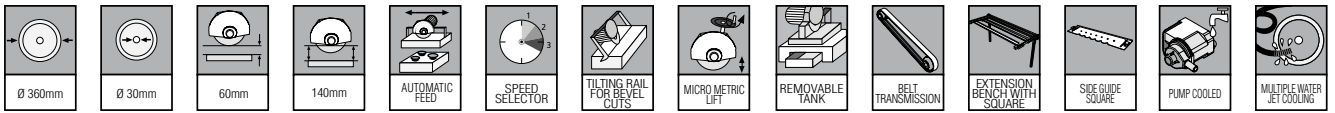


## ACCESSORIES

## PACKAGE



## TECHNICAL CHARACTERISTICS



- For cutting, cutting and bevelling in a single operation, 45° mitres, 1/2 bullnose, 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.
- 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 1	Motor 2	Disc 1	Disc 2
<b>379ADV 230</b>	8024648065834	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	-	2000
<b>379ADV 400</b>	8024648071460	1	400 V 50 Hz	Three-phase	3 HP / 2,2 kW	2800	-	2000

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Depth	Depth	Length	Width	Table	Table	Weight	Table	Weight
<b>CM 180</b>	360 mm 14"	120 mm 4 3/4"	65 mm 2 5/16"	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



# ACCESSORIES AND DIAMOND DISC FOR CM 180 AUTOMATIC



## ACCESSORIES FOR CM 180 AUTOMATIC

Part No.			Description			
374RUS40	8024648074317	1	Rolling side table with 5 rollers - 60 cm length (23 5/8")	75x60xh 26 cm	29 1/2" x 23 5/8" xh 10"	23.0 Kg 50.6 lbs
374RU10D40	8024648074300	1	Rolling side table with 10 rollers - 100 cm length (43 3/8")	108x60xh 26 cm	42 1/2" x 23 5/8" xh 10"	27.6 Kg 60.8 lbs
191CL05A	8024648058003	1	Extension side square for rolling side tables	54x39xh 9 cm	21" x 15 3/8" xh 3 1/2"	3,6 Kg 7.9 lbs
192SQ21A	8024648011893	1	Sliding V square for diagonal cut for extension bench	20x22xh 4 cm	7 7/8" x 8 5/8" xh 1 1/2"	900 gr 31.8 oz
379BLOADV	8024648065841	1	Tile holding device for CM 180 Automatic	220x55xh 20 cm	86" x 21" xh 8"	21 Kg 46 lbs
379AKITDM1	8024648072542	1	Disc-cover-kit for multi-blades cut	45x35xh 15 cm	18" x 13" xh 6"	5,9 Kg 13 lbs
379AKITMT	8024648073112	1	Universal flanges-kit for multi-blades cut	20x20xh 10 cm	8" x 8" xh 4"	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	10 1/2" x 6" xh 4"	0,3 Kg 0.66 lbs

## SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

Part No.					Rim height						
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
179SET350B	8024648011022	1	350 mm	14"	30 / 25,4 mm	1 1/16" / 1"	10 mm	13/32"	D 213	1,2 Kg 2.65 lbs	1,4 Kg 3 lbs

## CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.			Profile			Rim height						
179CC250B	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			Rim height					
179SCAN4D300	8024648071415	1		4 mm	3/32"	300 mm	12"	30 mm	1 3/16"	D75	1 Kg 2.2 lbs	1,2 Kg 2,6 lbs



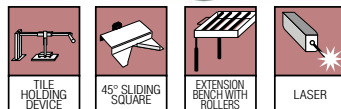
# CM 150 AUTOMATIC



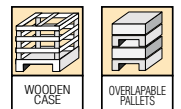
## AVAILABLE BLADES



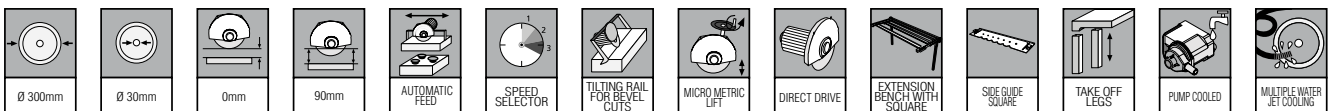
## ACCESSORIES



## PACKAGE



## TECHNICAL CHARACTERISTICS



- 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.
- 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
379FUL 230	8024648011817	1	230 V 50 Hz	Single-phase	2,8 HP / 2,1 kW	2800	-	2800
379FUL 230 6	8024648014283	1	230 V 60 Hz	Single-phase	2,8 HP / 2,1 kW	3360	-	3360
379FUL 230 T	8024648014290	1	230 V 60 Hz	Three-phase	2,8 HP / 2,1 kW	3360	-	3360
379FUL 400	8024648003379	1	400 V 50 Hz	Three-phase	4 HP / 3 kW	2800	-	2800
379FUL400/6	8024648016690	1	400 V 60 Hz	Three-phase	4 HP/3 kW	3360	-	3360
379FUL 115	8024648009302	1	110 V 50 Hz	Single-phase	2,2 HP / 1,65 kW	2800	-	2800

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Disc	Depth	Depth	Length	Length	Table	Table	Weight	Weight	Weight
CM 150	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 3/8"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



# ACCESSORIES AND DIAMOND DISC FOR CM 150 AUTOMATIC



## ACCESSORIES FOR CM 150 AUTOMATIC

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"	16,6 Kg 36.6 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>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	-	-	-

## SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

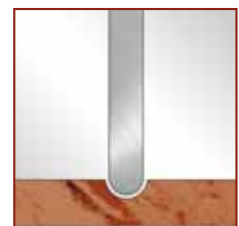
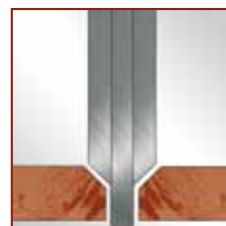
Part No.					Rim height						
<b>179SET300B</b>	8024648004154	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1 Kg 2.2 lbs	1,2 Kg 2.6 lbs

## CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

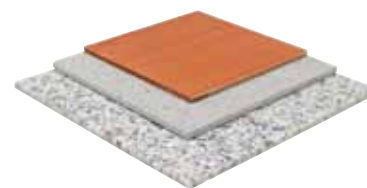
Part No.			Profile			Rim height						
<b>179CC250B</b>	8024648004161	1		250 mm	10"	30 mm	1 3/16"	10 mm	13/32"	D 107	600 gr 21.2 oz	650 gr 23 oz

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

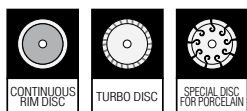
Part No.			Profile			Rim height						
<b>179SCAN4</b>	8024648009357	1		4 mm	3/32"	250 mm	10"	30 mm	1 3/16"	D 213	2,2 Kg 4.8 lbs	2,5 Kg 5.5 lbs



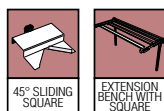
# JOLLY 1000



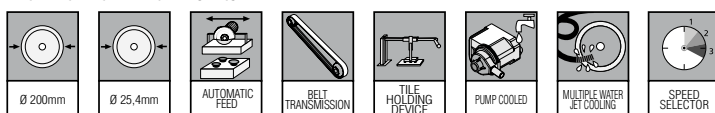
## AVAILABLE BLADES



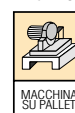
## ACCESSORIES



## 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

- 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	Blade	Blade	Blade	Blade
354J1000	8024648005021	1	230 V 50 Hz	Single-phase	2,2 HP / 1,5 kW	2800	200 mm	8"	3900
354J1000 US	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

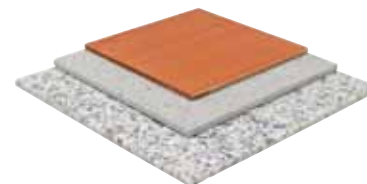
Model	Blade Diameter	Blade Thickness	Blade Length	Blade Width	Blade Height	Blade Area	Machine Dimensions	Weight	Machine Dimensions	Weight
JOLLY 1000	200 mm 8"	- 7/8"	22 mm 39 3/8"	100 cm 23 5/8"	60 cm 16 1/2" x 16 1/2"	42x42 cm 74 7/8" x 39 3/8" x 57"	190x100xh 145 cm 573 lbs	260 Kg 573 lbs	185x110xh 105 cm 72 7/8" x 43 3/8" x 41 3/8"	286 Kg 631 lbs

## ACCESSORIES JOLLY

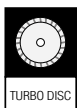
Part No.	Barcode	Box	Description	Weight
354SQUPE	8024648067555	1	Special extension square for big tiles 120x60 cm (47 1/4" x 23 5/8")	4,5 Kg   9.9 lbs
1925Q21A	8024648011893	1	45° sliding square for extension bench	0,9 Kg   1.9 lbs



# LEM 150



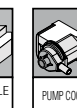
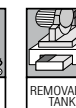
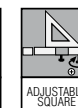
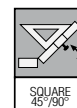
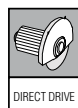
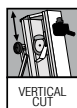
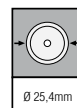
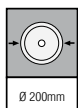
## AVAILABLE BLADES



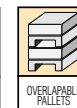
## ACCESSORIES



## 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.
- Supplied with: turbo rim blade Ø 200 mm (8"), two tile lock devices, key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

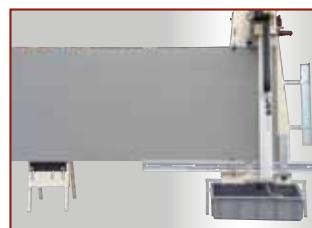
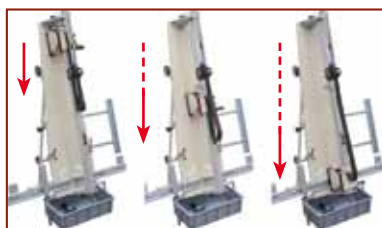
Part No.								
426 150	8024648069580	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	2800	200 mm	8"

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

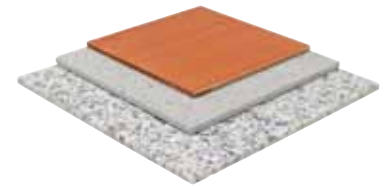
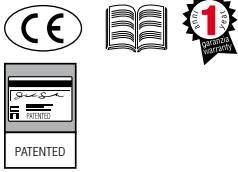
Model									
LEM 150	200 mm 8"	40 mm 1 3/8"	30 mm 1 3/16"	150 cm 59"	∞	105x105 cm 41 3/8"x41 3/8"	240 x 65 x h65 cm 94 1/2" x 25 1/2" x 25 1/2"	86 Kg 190 lbs	250x90x h85 cm 98 7/16" x 41 3/8" x 43 3/8"
									131 Kg 289 lbs

## ACCESSORIES

Part No.			Description		
426EP01A	8024648066749	1	Extension side support	100x50xh 12 cm	40"x9"xh 5"
411SE A5	8024648070944	1	Laser with stirrup for LEM150	27x15xh 10 cm	10 1/2"x6"x4"
					3,4 Kg 7.5 lbs
					0,3 Kg 0.66 lbs



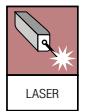
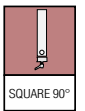
# LEM 125



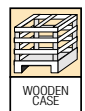
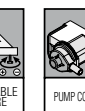
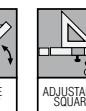
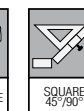
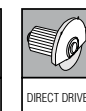
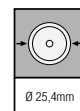
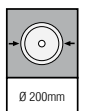
## AVAILABLE BLADES



## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE

- For cutting large tiles. Cuts marble, porcelain, single and double fired.
- Maximum length of cut 125 cm (49 1/4").
- Maximum depth of cut 45 mm (1 3/4") in single pass.
- Maximum blade diameter Ø 200 mm (8").
- Heavy duty external water pump

- Automatic gravity feed.
- Working dimensions 110x75x h 192 cm (43 3/8"x29 1/2"xh 74 7/8").
- Supplied with: turbo rim blade Ø 200 mm (8"), key kit, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.									
426	8024648007216	1	230 V 50/60 Hz	Single-phase	1,2 HP / 0,9 kW	2800/3360	200 mm	8"	2800/3360

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model										
LEM 125	200 mm 8"	40 mm 1 1/2"	30 mm 1 3/16"	120 cm 47 1/4"	∞	84x84 cm 33"x33"	200x60xh 65 cm 78 3/4"x23 5/8"xh 25 3/8"	75 Kg 165 lbs	200x105xh 80 cm 78 3/4"x41 3/8"xh 31 3/8"	98 Kg 216 lbs

## ACCESSORIES

Part No.			Description		
426SERVCOM	8024648013071	1	Extension support bench with 5 sliding rollers	35x20xh 10 cm 13 3/4"x7 7/8"xh 4"	2,3 Kg 6 lbs
426EP01A	8024648066749	1	Extension side support	100x50xh 12 cm 40"x9"xh 5"	3,4 Kg 7.5 lbs



# BULLDOG ADVANCED AUTOMATIC



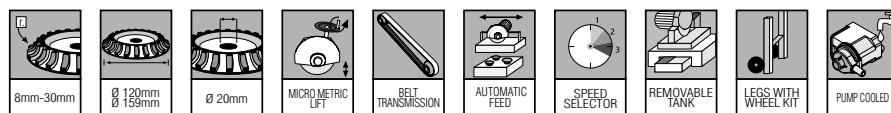
## AVAILABLE WHEELS



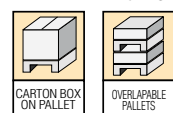
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- For bullnosing and bevelling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Table for tiles of max height/width 110 mm (4 3/8") and max length 120 cm (47 1/4") with automatic feed (5 speeds).
- Table for tiles of height/width bigger than 110 mm (4 3/8") and max length 120 cm (47 1/4") with manual feed.
- 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 gambe telescopiche with wheels kit.
- Supplied with: milling bullnose wheel radius 10 mm (3/8"), 2 tables, key kit with wrench, dressing stone, user and maintenance manual.

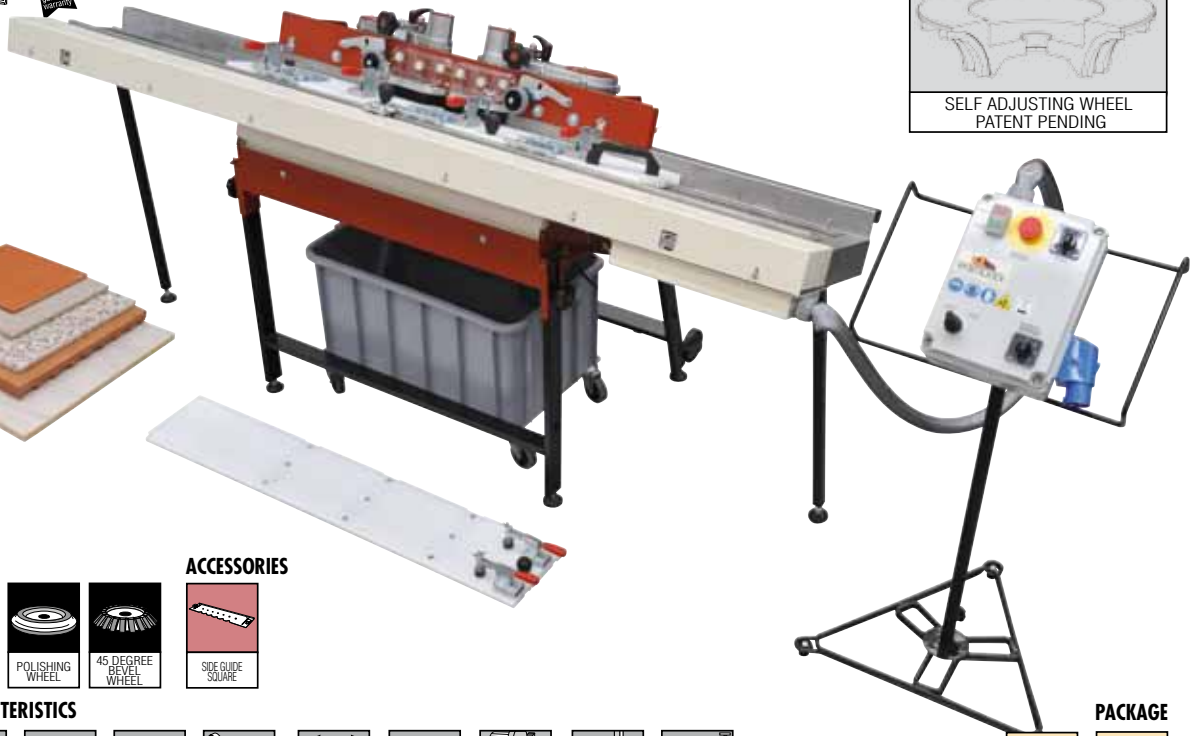
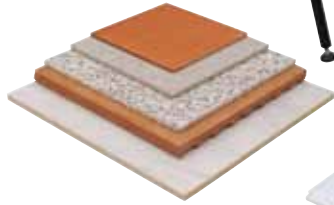
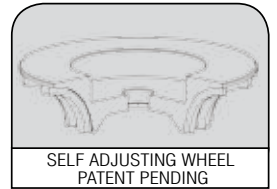
## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel 1	Wheel 2	Wheel 3
427AUT 230	8024648071637	1	230 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	r.10 mm	r. 3/8"	4480
427AUT 60	8024648071644	1	230 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	r.10 mm	r. 3/8"	5370
427AUT USA	8024648071620	1	110 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	r.10 mm	r. 3/8"	5370
427AUT GB	8024648071590	1	110 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	r.10 mm	r. 3/8"	4480

Model	Profile	Wheel	Table 1	Table 2	Table 3	Table 4	Table 5	Table 6	Table 7	Table 8	Table 9		
BULLDOG ADV AUTO		30 mm	1 3/16"	30 mm	1 3/16"	-	-	120 cm 47 1/4"	∞	200x85xh 100 cm 78"x 33"xh 40"	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"	-	-	-	-						



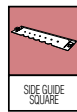
# BI-BULLDOG ADVANCED AUTOMATIC



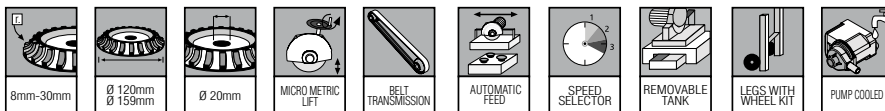
## AVAILABLE WHEELS



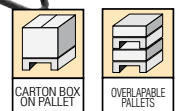
## ACCESSORIES



## 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.
- Table for tiles of max height/width 110 mm (4 3/8") and max length 120 cm (47 1/4") with automatic feed (5 speeds).
- Table for tiles of height/width bigger then 110 mm (4 3/8") and max length 120 cm (47 1/4") with manual feed. Automatable with accessory.
- 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: 2 tables, key kit with wrench, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

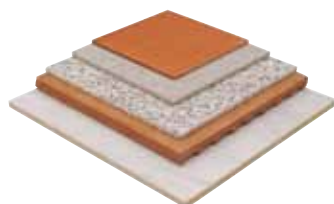
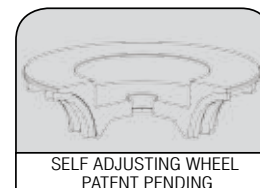
Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Wheel	Wheel
428AUT 230	8024648071767	1	230 V 50 HZ	Single-phase	1,5 HP / 1 kW	2800	-	4480
428AUT 60	8024648071774	1	230 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	-	5370
428AUT USA	8024648071750	1	110 V 60 HZ	Single-phase	1,5 HP / 1 kW	3360	-	5370
428AUT GB	8024648071729	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	Weight
BI-BULLDOG ADV AUTO	30 mm	1 3/16"	30 mm	1 3/16"	-	-	120 cm 47 1/4"	185 Kg 407 lbs	222x85xh 105 cm 87"x33"xh 41"	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"	-	-					203 Kg 507 lbs



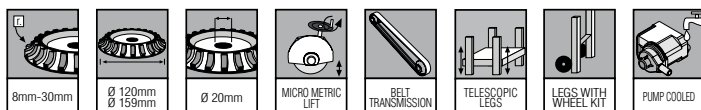
# BULLDOG ADVANCED



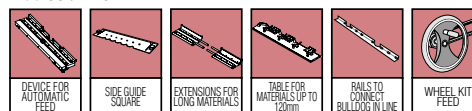
## AVAILABLE WHEELS



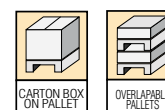
## TECHNICAL CHARACTERISTICS



## ACCESSORIES



## PACKAGE



- For bullnosing and bevelling. 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).
- Side guide square are available (accessory) for obtaining the best results when shaping wide materials.
- 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"), 2 tables, key kit with wrench, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

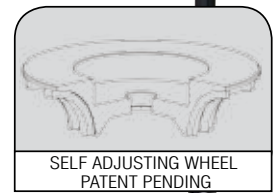
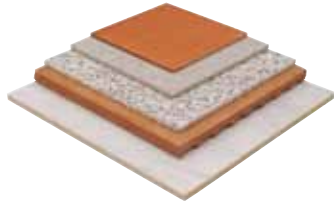
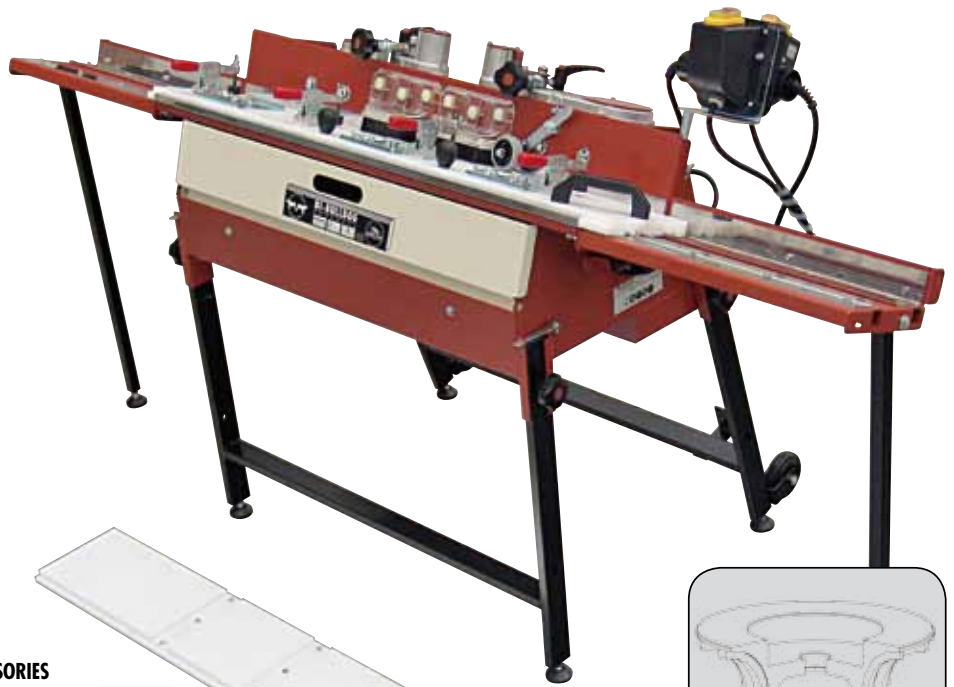
Part No.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Wheel 1	Wheel 2	
427ADV	8024648058928	1	230 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	r. 10 mm	r. 3/8"	4480
427ADV 60	8024648060488	1	230 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	r. 10 mm	r. 3/8"	5370
427ADV USA	8024648060471	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	r. 10 mm	r. 3/8"	5370
427ADV GB	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	Depth	Radius	Width	Length	Height	Weight	Table	Table Weight			
BULLDOG ADV		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"	-	-	-	-						



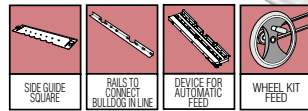
# BI-BULLDOG ADVANCED



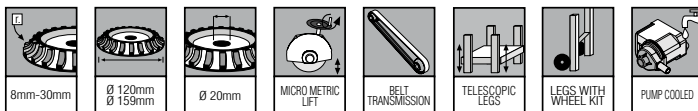
## AVAILABLE WHEELS



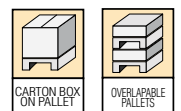
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



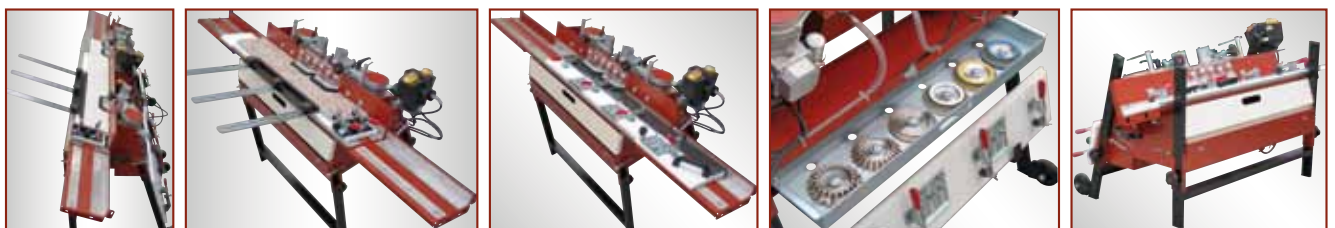
- For bullnosing and bevelling. Create 1/2 Bullnose, 45° bevel (Jolly) on: marble, granite, porcelain, single and double fired.
- Double motor assembly for operating with two diamond wheels of different type simultaneously and cut times.
- Maximum depth of shaping/radius: 30 mm (1 3/16").
- Maximum length of shaping: 120 cm (47 1/4").
- Connect more machines in line thanks to the special accessories.
- Side guide square are available (accessory) for obtaining the best results when shaping wide materials.
- "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: 2 tables, 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 Kit
428	8024648005878	1	230 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	4480
428 60	8024648062093	1	230 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	5370
428 USA	8024648062086	1	110 V 60 Hz	Single-phase	1,5 HP / 1 kW	3660	-	5370
428 GB	8024648062079	1	110 V 50 Hz	Single-phase	1,5 HP / 1 kW	2800	-	4480

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Profile	Wheel	Table 1	Table 2	Table 3	Table 4	Motor	Weight	Box	Weight		
BI-BULLDOG ADV	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"	110 Kg 242.3 lbs	118x85xh 110 cm 46 1/2"x33 1/2"xh 43 3/8"	120 Kg 264.3 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"	-	-	-							



# 1/2 BULLNOSE DIAMOND WHEELS



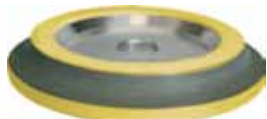
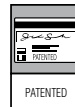
179BU015FC125  
179BU010FC-AR  
179BU008FC-AR



179BULL30  
179BULL20  
179BULL15  
179BULL10  
179BULL8



179BU30RF  
179BU20RF  
179BU15RF  
179BU10RF  
179BU8RF



179BU30LA  
179BU20LA



179BU15LA  
179BU10LA



179BU8LA



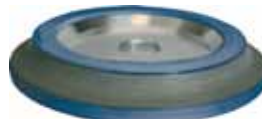
179BU30LB  
179BU20LB



179BU15LB  
179BU10LB



179BU8LB



179BU30LC  
179BU20LC



179BU15LC  
179BU10LC



179BU30LD  
179BU20LD



179BU15LD  
179BU10LD



179BU30LE  
179BU20LE



179BU15LE  
179BU10LE



## 1/2 BULLNOSE MILLING DIAMOND WHEELS CONTINUOUS RIM

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Image 6
179BU015FC125	8024648067906	1		15 mm	5/8"	125 mm	5"	20 mm	25/32"	-
179BU010FC-AR	8024648067920	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	-
179BU008FC-AR	8024648067265	1		8 mm	5/16"	115 mm	4 1/2"	20 mm	25/32"	-

## 1/2 BULLNOSE SEGMENTED DIAMOND WHEELS FOR SHAPING

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Image 6
179BULL30	8024648061690	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	-
179BULL20	8024648060563	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	-
179BULL15	8024648011381	1		15 mm	5/8"	130 mm	5 1/8"	20 mm	25/32"	-
179BULL10	8024648011398	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	-
179BULL 8	8024648011404	1		8 mm	5/16"	115 mm	4 1/2"	20 mm	25/32"	-

## 1/2 BULLNOSE CONTINUOUS RIM DIAMOND WHEELS FOR FINISHING

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Image 6
179BU30RF	8024648061874	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	170/200
179BU20RF	8024648061751	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	170/200
179BU15RF125	8024648013873	1		15 mm	5/8"	125 mm	5"	20 mm	25/32"	170/200
179BU10RF	8024648011701	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	170/200
179BU8RF	8024648013880	1		8 mm	5/16"	115 mm	4 1/2"	20 mm	25/32"	170/200

## 1/2 BULLNOSE DIAMOND WHEELS FOR POLISHING

Part No.	Barcode	Box	Profile	Image 1	Image 2	Image 3	Diamond	Image 4	Image 5	Image 6
179BU30LA	8024648061829	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	400
179BU30LB	8024648061836	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	800
179BU30LC	8024648061843	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	1500
179BU30LD	8024648061850	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	1800
179BU30LE	8024648061867	1		30 mm	1 3/16"	160 mm	6 1/4"	20 mm	25/32"	3500
179BU20LA	8024648061706	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	400
179BU20LB	8024648061713	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	800
179BU20LC	8024648061720	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	1500
179BU20LD	8024648061737	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	1800
179BU20LE	8024648061744	1		20 mm	3/4"	150 mm	5 7/8"	20 mm	25/32"	3500
179BU15LA	8024648013897	1		15 mm	5/8"	125 mm	4 7/8"	20 mm	25/32"	400
179BU15LB	8024648013927	1		15 mm	5/8"	125 mm	4 7/8"	20 mm	25/32"	800
179BU15LC	8024648054364	1		15 mm	5/8"	125 mm	4 7/8"	20 mm	25/32"	1500
179BU15LD	8024648054371	1		15 mm	5/8"	125 mm	4 7/8"	20 mm	25/32"	1800
179BU15LE	8024648054388	1		15 mm	5/8"	125 mm	4 7/8"	20 mm	25/32"	3500
179BU10LA	8024648013903	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	400
179BU10LB	8024648013934	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	800
179BU10LC	8024648017550	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	1500
179BU10LD	8024648017543	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	1800
179BU10LE	8024648017604	1		10 mm	3/8"	120 mm	4 3/4"	20 mm	25/32"	3500
179BU8LA	8024648013910	1		8 mm	5/16"	115 mm	4 1/2"	20 mm	25/32"	400
179BU8LB	8024648013941	1		8 mm	5/16"	115 mm	4 1/2"	20 mm	25/32"	800

# DIAMOND WHEELS 45°, 90° AND DIAMOND BELTS



179BULL45°



179BU16SC  
179BU30SC



288L



179BUN100



179BUN800



179BUPNA

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

Part No.	Barcode	Box	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile
179BULL45°	8024648011411	1		15 mm	5/8"	120 mm	4 3/4"	20 mm	5/8"	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	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile
179BU16SC	8024648016904	1		16 mm	5/8"	120 mm	4 3/4"	20 mm	5/8"	D252	13x13xh 4 cm	5 3/8"x5 3/8"xh 1 5/8"	900 gr	31.8 oz	
179BU30SC	8024648061881	1		30 mm	1 3/16"	120 mm	4 3/4"	20 mm	5/8"	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	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile
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					

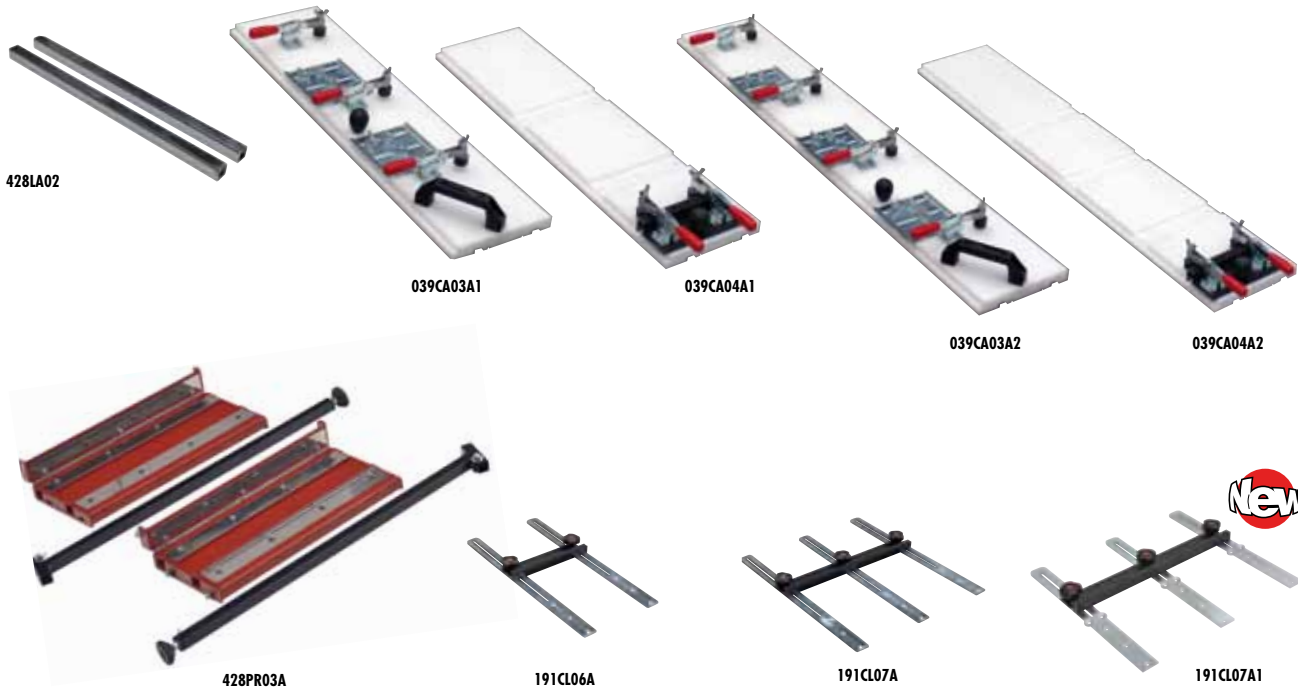
## RUBBER DRUM HOLDER FOR DIAMOND BAND

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

## ACCESSORIES FOR BULLDOG

Part No.	Barcode	Box	Description	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile	Profile
288 L	8024648013965	6	Dressing stone 30x10x200 mm (1 3/16"x1 3/16"x7 7/8")								10x 20xh 2 cm	4"x8"xh 5/8"	450 gr	15.9 oz	

# ACCESSORIES FOR BULLDOG ADV, BI-BULLDOG ADV, BULLDOG ADV AUTO, BI-BULLDOG ADV AUTO



## TUBULAR ATTACHMENTS FOR CONNECTING BULLDOG ADV AND BI-BULLDOG ADV IN LINE

Part No.			Description		
428LA02	8024648063946	1	Attachments 20x20 mm for connecting bulldog adv and bi-bulldog adv in line	52x7xh 7cm 20 1/2"x2 3/4"xh 2 3/4"	650 gr 22.9 oz

## TABLES FOR BULLDOG ADV, BI-BULLDOG ADV

Part No.			Description		
039CA03A1	8024648058553	1	Table for skirting-boards for Bulldog Adv - max length 800 mm height <110 mm (4 3/8")	90x25xh 9 cm 35 1/2"x9 7/8"xh 3 1/2"	5,5 Kg 12.1 lbs
039CA04A1	8024648058560	1	Table for skirting-boards for Bulldog Adv - max length 800 mm height >110 mm (4 3/8")	90x25xh 9 cm 35 1/2"x9 7/8"xh 3 1/2"	4,6 Kg 10.1 lbs
039CA03A2	8024648059895	1	Table for skirting-boards for Bi-Bulldog Adv - max length 1200 mm height <110 mm (4 3/8")	137x25xh 9 cm 54"x9 7/8"xh 3 1/2"	6 Kg 13.2 lbs
039CA04A2	8024648059901	1	Table for skirting-boards for Bi-Bulldog Adv - max length 1200 mm height >110 mm (4 3/8")	137x25xh 9 cm 54"x9 7/8"xh 3 1/2"	7,5 Kg 16.5 lbs

## SIDE EXTENSIONS FOR BULLDOG ADV AND BI-BULLDOG ADV

Part No.			Description		
428PR03A	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

## SIDE GUIDE SQUARES FOR WIDE MATERIALS FOR BULLDOG ADV, BI-BULLDOG ADV, BULLDOG AUTOMATIC, BI-BULLDOG AUTOMATIC

Part No.			Description		
191CL06A	8024648061911	1	Side guide squares for materials up to 60 cm (23 5/8") width and length up to 80 cm (31 1/2")	71x22xh 11 cm 28"x8 5/8"xh 4 3/8"	3,5 Kg 7.7 lbs
191CL07A	8024648061928	1	Side guide squares for materials up to 60 cm (23 5/8") width and length up to 120 cm (47 1/4")	71x22xh 11 cm 28"x8 5/8"xh 4 3/8"	6 Kg 13.2 lbs

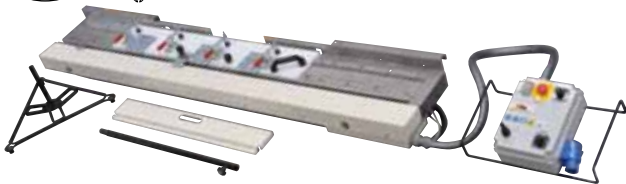
## "AUTOMATING" SIDE GUIDE SQUARE FOR BULLDOG AUTO AND BI-BULLDOG AUTO

Part No.			Description		
191CL07A1	8024648073532	1	"Automating" side guide square for materials 90cm x H 40cm	71x22xh 11 cm 28"x8 5/8"xh 4 3/8"	6 Kg 13.2 lbs

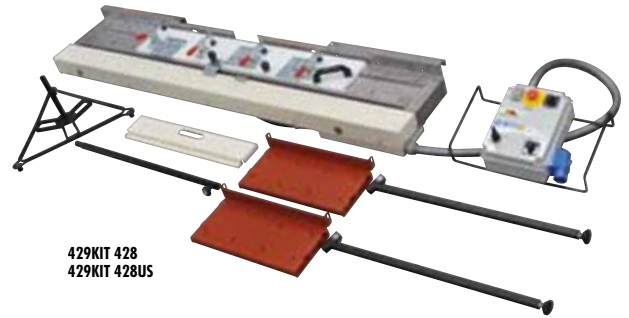
## ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV	BI-BULLDOG ADV	BULLDOG ADV AUTO	BI-BULLDOG ADV AUTO
428LA02A	Tubular attachments 20X20 mm	•	•	-	-
039CA03A1	Table for skirting-boards for Bulldog Adv - max length 800 mm height less than 110 mm (4 3/8")	•	-	-	-
039CA04A1	Table for skirting-boards for Bulldog Adv - max length 800 mm height bigger than 110 mm (4 3/8")	•	-	-	-
039CA03A2	Table for skirting-boards for Bi-Bulldog Adv - max length 1200 mm height less than 110 mm (4 3/8")	-	•	•	•
039CA04A2	Table for skirting-boards for Bi-Bulldog Adv - max length 1200 mm height bigger than 110 mm (4 3/8")	-	•	•	•
428PR03A	Side extensions for Bulldog Adv and Bi-Bulldog Adv - pair	•	-	•	-
191CL06A	Side guide squares for materials up to 60 cm (23 5/8") width and length up to 80 cm (31 1/2")	•	-	-	-
191CL07A	Side guide squares for materials up to 60 cm (23 5/8") width and length up to 120 cm (47 1/4")	-	•	•	•
191CL07A1	"Automating" side guide squares for materials 90 x 40 cm	-	-	•	•

## ACCESSORIES FOR BULLDOG ADV, BI-BULLDOG ADV



429KIT 427AD  
429KIT 427US



429KIT 428  
429KIT 428US



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

Part No.			Description		
429KIT 427AD	8024648071194	1	Automation kit for bulldog ADV 230V 50/60 Hz	240x60xh 50 cm 94"x23"xh 2"	86 Kg
429KIT 427US	8024648071781	1	Automation kit for bulldog ADV 110V 50/60 Hz		190 lbs
429KIT 428	8024648071200	1	Automation kit for bi-bulldog ADV 230V 50/60 Hz		90 Kg
429KIT 428US	8024648071798	1	Automation kit for bi-bulldog ADV 110V 50/60 Hz		198 lbs

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

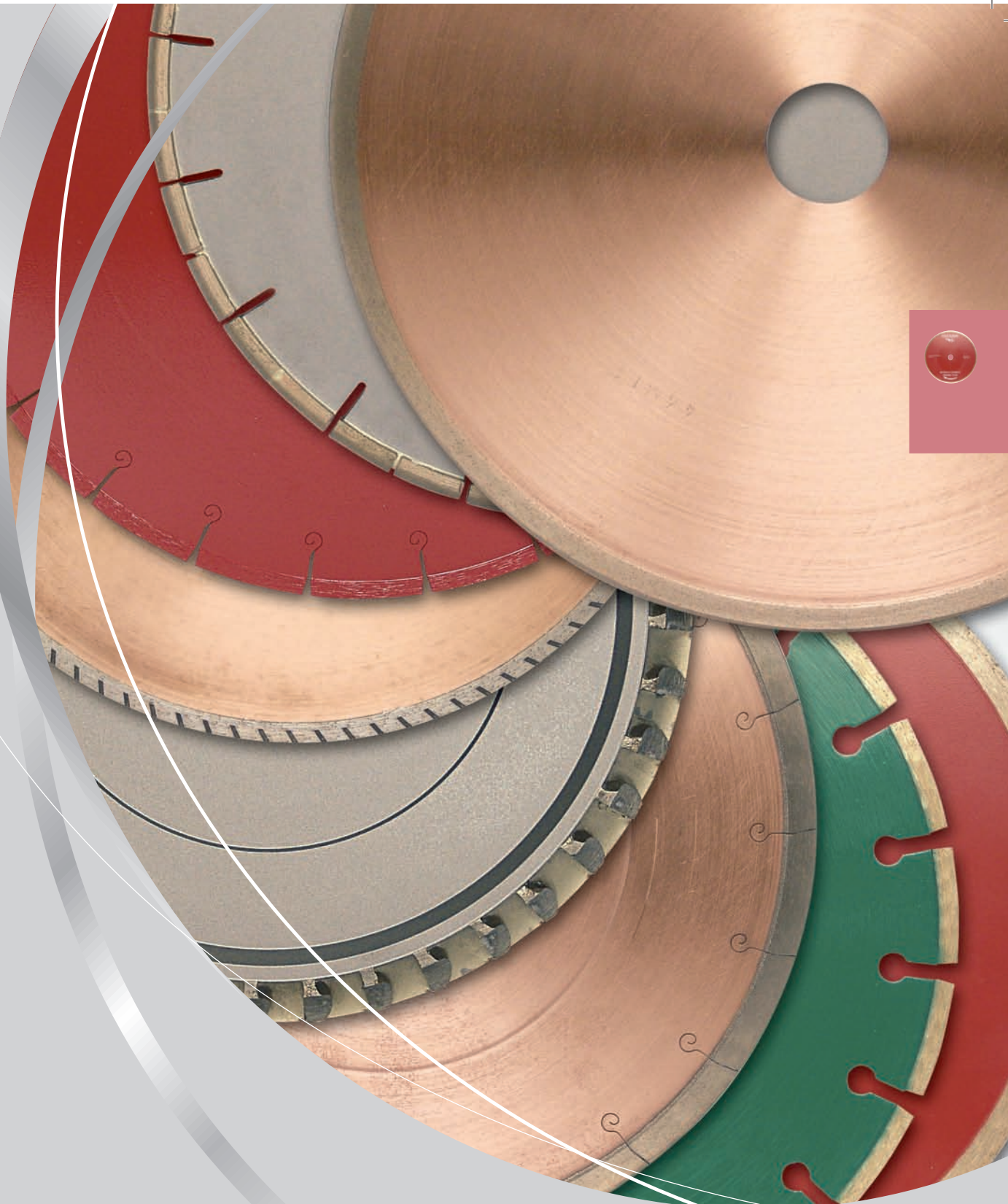
Part No.			Description		
419AVBU BULL	8024648073785	1	Manual feed kit with wheel for Bulldog Adv	-	-
419AVBU BIBU	8024648073778	1	Manual feed kit with wheel for Bi-Bulldog Adv	-	-

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

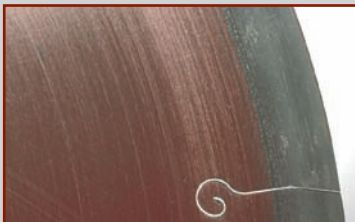
Part No.			Description		
429KITVA230	8024648071835	1	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	-	-
429KITVA220H6	8024648075093	1	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	-	-
429KITVA110	8024648071828	1	Removable tank kit and pump for Bulldog Adv 110V 50/60 Hz	-	-
429KITV 230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

### ACCESSORIES/MACHINES COMBINATIONS

Part No.	Description	BULLDOG ADV AUTO	BI-BULLDOG ADV AUTO	BULLDOG ADV	BI-BULLDOG ADV
429KIT 427AD	Automation kit for Bulldog Adv	-	-	•	-
429KIT 428	Automation kit for bi-bulldog Adv	-	-	-	•
419AVBU BULL	Manual feed kit with wheel for Bulldog Adv	-	-	•	-
419AVBU BIBU	Manual feed kit with wheel for Bi-Bulldog Adv	-	-	-	•
429KITVA230	Removable tank kit and pump for Bulldog Adv 230V 50 Hz	-	-	•	-
429KITVA220H6	Removable tank kit and pump for Bulldog Adv 230V 60 Hz	•	-	•	-
429KITVA110	Removable tank kit and pump for Bulldog Adv 110V 50/60 Hz	•	-	•	-
429KITV 230	Removable tank kit and pump for Bi-Bulldog Adv 230V 50 Hz	-	•	-	•
429KITV 230BB	Removable tank kit and pump for Bi-Bulldog Adv 230V 60 Hz	-	•	-	•
429KITV 110BB	Removable tank kit and pump for Bi-Bulldog Adv 110V 50/60 Hz	-	•	-	•



DIAMOND BLADES



## CONTINUOUS RIM AND TURBO DIAMOND BLADES



179CC350



179CC300



179CC250



179CC200



179CC200E



179CC180



179CC150



179CC115



179CCT350



179CCT300



179CCT250



179CCT200



179CCT115

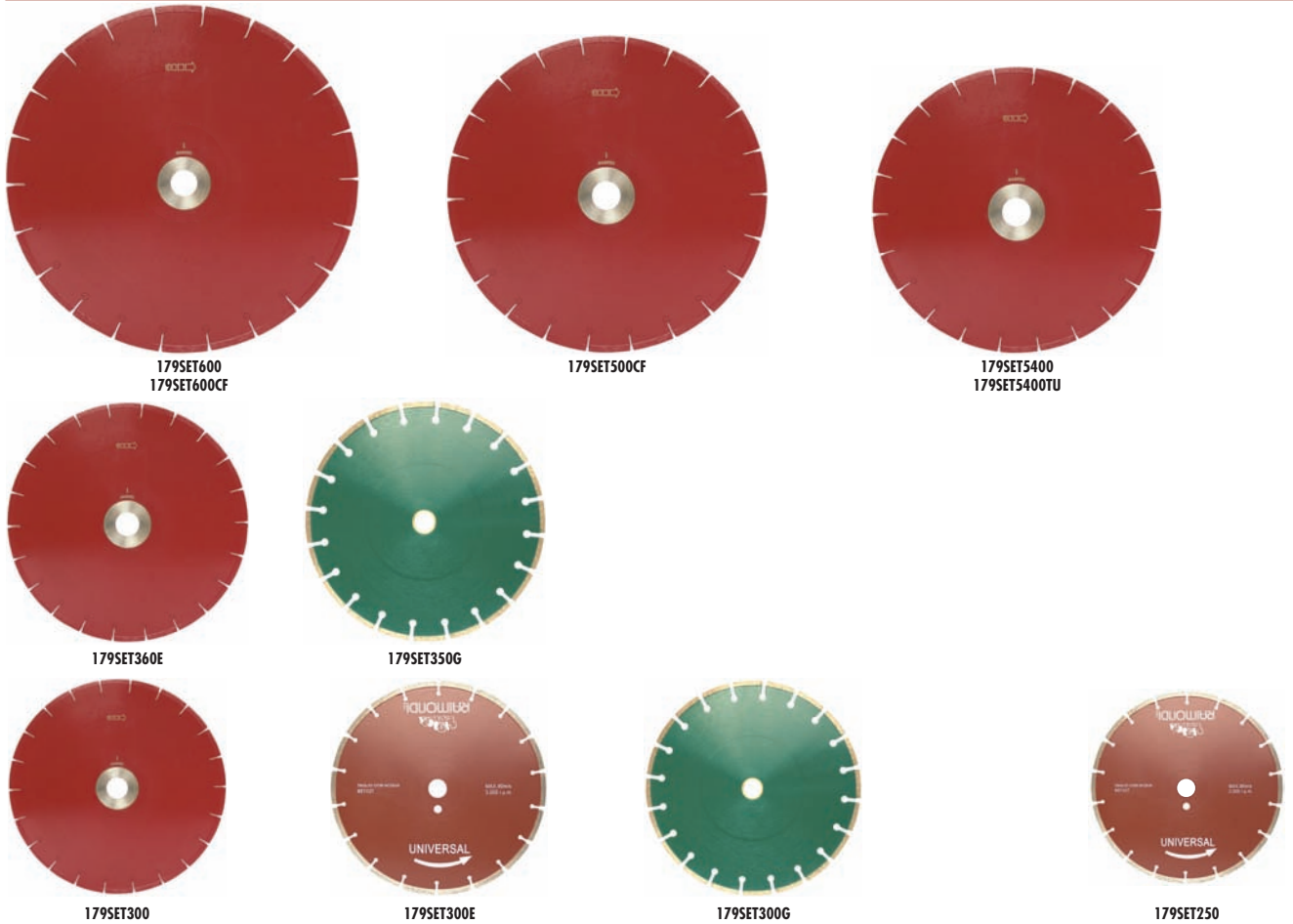
### CONTINUOUS RIM DIAMOND BLADES FOR CERAMIC AND PORCELAIN TILES

Part No.							Rim height						
			mm	in	mm	in	mm	in				Kg	lbs
179CC350	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
179CC300	8024648004055	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm	9/32"	D 252	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
179CC250	8024648004000	1	250 mm	10"	25,4 mm	1"	10 mm	13/32"	D 252	600 gr	21.2 oz	800 gr	28.2 oz
179CC200	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
179CC200E	8024648004086	1	200 mm	8"	25,4 mm	1"	10 mm	9/32"	D 181	400 gr	14.1 oz	500 gr	17.6 oz
179CC180	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
179CC150	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
179CC115	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						
			mm	in	mm	in	mm	in				Kg	lbs
179CCT350	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
179CCT300	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
179CCT250	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
179CCT200	8024648004017	1	200 mm	8"	25,4 mm	1"	8 mm	5/16"	D 252	450 gr	15.9 oz	600 gr	21.2 oz
179CCT115	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

## SEGMENTED DIAMOND BLADES



### SEGMENTED DIAMOND BLADES FOR BUILDING MATERIALS

Part No.					Rim height								
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	1/2"	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	1/2"	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	1/2"	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	1/2"	D 357	700 gr	24.7 oz	800 gr	28.2 oz

### SEGMENTED DIAMOND BLADES FOR GRANITE AND MARBLE

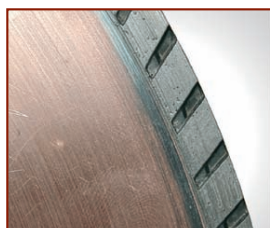
Part No.					Rim height								
179SET350G	8024648005946	1	350 mm	14"	30 / 25,4 mm	1 3/16" / 1"	7 mm	1/2"	D 301	1,6 Kg	3.5 lbs	1,8 Kg	4 lbs
179SET300G	8024648004147	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	7 mm	1/2"	D 301	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs

### SEGMENTED DIAMOND BLADES FOR CONCRETE/STEEL

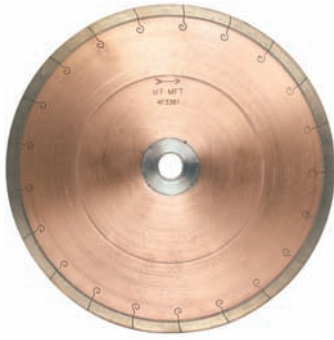
Part No.					Rim height								
179SET600CF	8024648060761	1	600 mm	23 5/8"	30 mm	1 3/16"	10 mm	13/32"	-	6,9 Kg	15.2 lbs	7,3 Kg	16.1 lbs

### SEGMENTED DIAMOND BLADES FOR TUFA

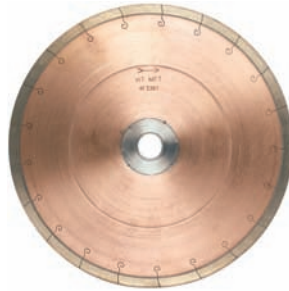
Part No.					Rim height								
179SET400TU	8024648065667	1	406 mm	16"	25,4 mm	1"	7 mm	1/2"	-	2,3 Kg	5 lbs	2,8 Kg	6.2 lbs



## DIAMOND DISCS FOR CUT, BEVEL, GROOVES



179SET350B



179SET300B



179SET250BE



179CC250B



179SCAN4

### SEGMENTED DIAMOND BLADES FOR PORCELAIN AND CERAMIC TILES

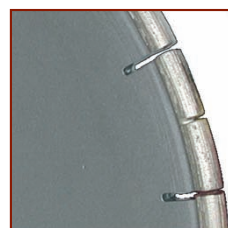
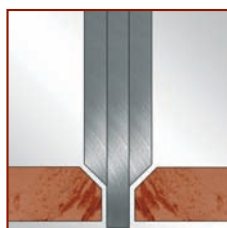
Part No.	Barcode	Box	Profile		Profile		Rim height		Diamond	Weight	Weight	Weight	Weight
179SET350B	8024648011022	1	350 mm	12"	30/25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1,3 Kg	2.9 lbs	1,6 Kg	3.5 lbs
179SET300B	8024648004154	1	300 mm	12"	30 / 25,4 mm	1 3/16" / 1"	10 mm	13/32"	D 213	1 Kg	2.2 lbs	1,2 Kg	2.6 lbs
179SET250B	8024648011015	1	250 mm	10"	25,4 mm	1"	7 mm	9/32"	D 213	700 gr	24.7 oz	800 gr	28.2 oz
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
179SET200	8024648004079	1	200 mm	8"	25,4 mm	1"	7 mm	9/32"	D 213	500 gr	17.6 oz	700 gr	27.7 oz

### CONTINUOUS RIM DIAMOND BLADES 45° PROFILE FOR BEVEL

Part No.	Barcode	Box	Profile	Profile		Profile		Rim height		Diamond	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	Profile		Profile		Diamond	Weight	Weight	Weight	Weight	
179SCAN4	8024648009357	1	U	4 mm	5/2"	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	5/2"	300 mm	12"	30 mm	1 3/16"	D75	1 Kg	2.2 lbs	1,2 Kg	2,6 lbs



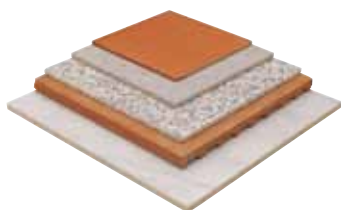
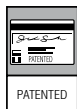


TECNICO		P. 10001	
Ø	ALTO	Ø	ALTO
25	12 mm	1/2"	18,25"
30	25 mm	1"	18,25"
40	38 mm	1 1/2"	18,25"
50	50 mm	2"	18,25"
60	63 mm	2 1/2"	18,25"
75	75 mm	3"	18,25"
100	100 mm	4"	18,25"

▶ HOLE CUTTING MACHINES AND BITS



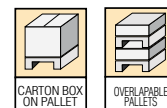
# FORASPEED 08



## 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

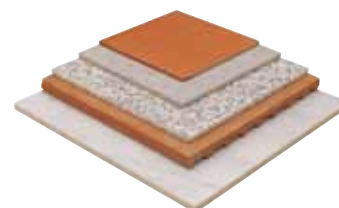
Part No.									
205	8024648059253	1	230 V 50 Hz	Single-phase	1,3 CV / 1 kW	260-1050	•	-	260/1050

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model								
FORASPEED 08	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



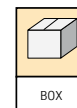
# BUCANIERE



## 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 drills
- Supplied with: tile support plates, hex keys, dressing stone, user and maintenance manual.

## MODEL SPECIFICATIONS

Part No.	Barcode	Box	Lightning Bolt	M	Motor	Motor	Motor	Motor
422	8024648007629	1	230 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400/2800	—	560/1120
422 60HZ	8024648007667	1	230 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680/3360	—	670/1340
422 USA	8024648007643	1	110 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680/3360	—	670/1340
422 GB	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	Motor	Thickness	Width	Length	Machine Dimensions	Weight	Box Dimensions	Weight
BUCANIERE	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



# CAROTONE



3810HNE



381PTRAP



381CUF



381SUPIA

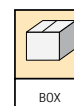


326VL02C

## TECHNICAL CHARACTERISTICS



## PACKAGE



- Onsite/inplace drilling of marble, porcelain, single and double fired tiels, granite, etc...
- Maximum drilling depth 30 mm (1 3/16").
- Maximum Ø of core drill: 100 mm (4"), lowest diameter: Ø 6 mm (1/4").
- Internal water cooling of core – bits via pump.
- Quick change core drills.

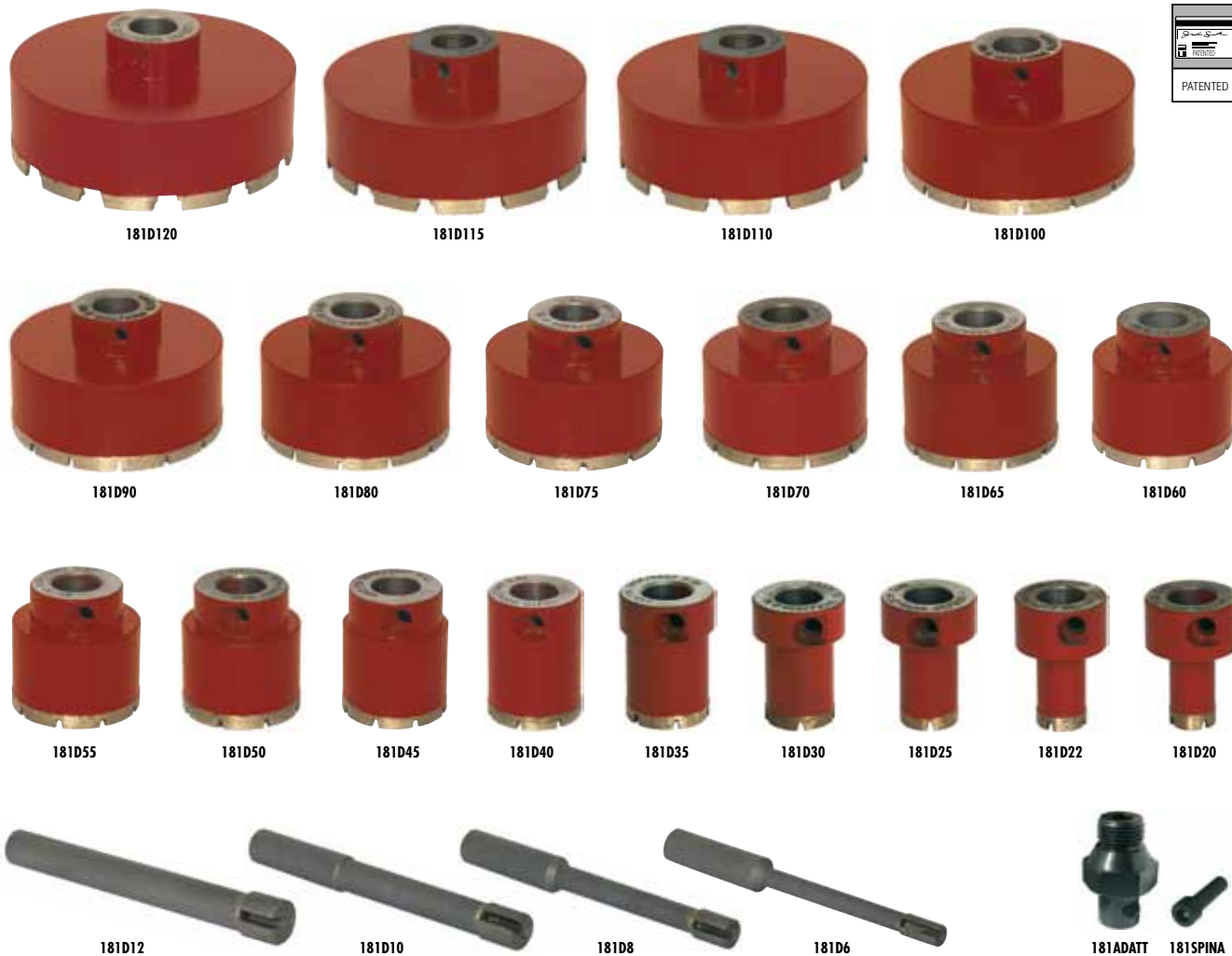
Part No.	Barcode	Box Icon	Description	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
3810HNE	8024648003676	1	Chuck adapter with water feed	1,4 Kg	3 lbs	33x33xh 10cm	12 5/8"x12 5/8"xh 4"	2 Kg	4 lbs
381PTRAP	8024648003690	1	Drill support collar	2,5 Kg	5.5 lbs	58x30xh 25cm	23 5/8"x11 7/8"xh 10"	3 Kg	7 lbs
381CUF	8024648003683	1	Splash guard	400 gr	14.1 oz	25x22xh 25cm	10"x8 5/8"xh 10"	1 Kg	2.2 lbs
381SUPIA	8024648003706	1	Support for tile	3,3 Kg	7.3 lbs	39x39xh 15cm	15 3/4"x15 3/4"x h6"	4 Kg	9 lbs
326VL02C	8024648001016	1	Plastic water basin 56 l (14.8 gal)	2,8 Kg	6 lbs	75x43xh 20cm	29 1/2"x16 1/2"xh 7 7/8"	3 Kg	7 lbs
240	8024648001016	1	Pump	900 gr	31.8 oz	27x10xh 15cm	10 5/8"x4"xh 6"	1 Kg	2.2 lbs
381KIT FOR	8024648009326	1	Kit consists of: - Chuck adapter with water feed - Drill support collar - Splash guard - Support for tile - Plastic water basin 56 l (14.8 gal) - Pump	11,5 Kg	25 lbs	75x50xh 25cm	29 1/2"x19 5/8"xh 10"	12,5 Kg	28 lbs

## CUTTING SPECIFICATIONS AND MACHINE DIMENSIONS/WEIGHT

Model	Chuck Diameter	Depth	Max Depth	Max Diameter	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)		
CAROTONE	6 - 100 mm	1/4" - 4"	30 mm	1 3/16"	∞	∞	32 Kg	71 lbs	75x50xh 25cm	29 1/2"x19 5/8"xh 10"	34 Kg	75 lbs



# QUICK CHANGE DIAMOND CORE-DRILLS



## QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Dimensions	Weight
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
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 5/16"	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
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

## QUICK CHANGE DIAMOND CORE-DRILLS AND BITS

Part No.	Barcode	Box	Drill	Dimensions	Weight
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
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



# DIAMOND CORE-DRILL FOR DRY DRILLING



- 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 3 3/8").

## SPECIFICHE TECNICHE

Parti No.			Description				
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"



### \*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).





- 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 7 mm (1/4") up to 102 mm (4").
- Shaft attachment Ø 10 mm (3/8")

### MODEL SPECIFICATIONS

Part No.			Description				
181U100	8024648068514	1	"humid use" diamond bits (for cordless and standard drills)	102 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)	89 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)	76 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"
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)	44 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"
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)	13 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)	7 mm	1/4"	22 mm 7/8"	16x12xh 5 cm 6 1/4"x4 3/4"xh 2"





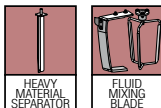


► MIXERS

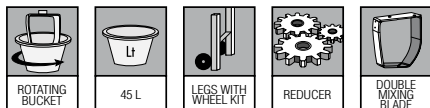




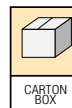
## ACCESSORIES



## 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
110	8024648003331	1	230 V 50/60 Hz	Single-phase	0,5 HP/0,37 kW	1400/1680	55 / 66	45 lt   12 gal
110 USA	8024648014092	1	110 V 60 Hz	Single-phase	0,5 HP/0,37 kW	1680	66	45 lt   12 gal
110 GB	8024648005403	1	110 V 50 Hz	Single-phase	0,5 HP/0,37 kW	1400	55	45 lt   12 gal

## DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight
IPERBET	60x51xh 77 cm	34 Kg   75 lbs	85x60xh 60 cm	39 Kg   86 lbs



# IPERBET FLUID

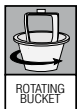


## ACCESSORIES

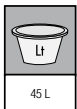


DOUBLE MIXING BLADE

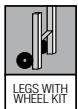
## TECHNICAL CHARACTERISTICS



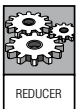
ROTATING BUCKET



45 L



LEGS WITH WHEEL KIT

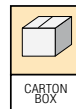


REDUCER



FLUID MIXING BLADE

## 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  $25 \div 1$ .
- Supplied with: two buckets 45 lt (12 gal), paddle for fluid mixing, hex key, user and maintenance manual.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.								
<b>110 FLUID</b>	8024648011374	1	230 V 50/60 Hz	Single-phase	0,5 HP/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 HP/0,37 kW	1680	66	45 lt   12 gal
<b>110 FLUGB</b>	8024648014955	1	110 V 50 Hz	Single-phase	0,5 HP/0,37 kW	1400	55	45 lt   12 gal

## DIMENSIONS AND WEIGHT

Model				
<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"



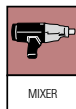
# FLUID MIX - FLUID MIX SPECIAL



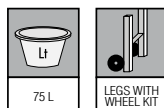
238 EUN  
FLUID MIX

238 UN  
FLUID MIX SPECIAL

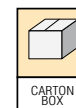
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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 25/32"); 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
238 UN	8024648061096	1	Fluid mix special - with paddle; without mixer	75 lt 20 gal	14 M
238 EUN	8024648061089	1	Fluid mix - with paddle; without mixer	75 lt 20 gal	14 M

## DIMENSIONS AND WEIGHT

Model	Description				
238 UN	Fluid mix special - with paddle; without mixer	61x66xh 95cm	29 Kg 64 lbs	65x70xh 100cm	35 Kg 77 lbs
238 EUN	Fluid mix - with paddle; without mixer	54x60xh 77cm	17 Kg 37.5 lbs	60x60xh 85cm	22 Kg 48.5 lbs

## REPLACEMENT PART/ACCESSORIES

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



## ACCESSORIES AND BUCKETS FOR MIXERS



239KITC01A



239UF02D



239VG02D



289IPER

### ACCESSORIES FOR CICO AND IPERBET

Part No.			Description	IPERBET	IPERBET FLUID						
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.			Description		IPERBET	IPERBET FLUID							
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

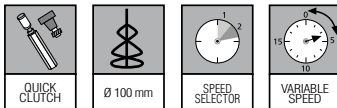
# DOUBLE PADDLE MIXER



178389A100DX

178389A100SX

## TECHNICAL CHARACTERISTICS



- Great for mixing bi-components, thin set adhesives, grout, ready plasters, paints, etc. . .
- Two paddles work together.
- Double ergonomic handle for maximum comfort while mixing.
- Electronic Protection device stops the motor in case of excessive effort. Automatic release mechanism assures operator and motor safety.
- Machine starts at low rpm and increases progressively until the selected speed is reached. This assures maximum safety and comfort for the user.
- Provided with a special electronic device which maintains a constant speed (rpm) even in a very high density mixture.
- Electronic adjustable speed allows for mixing at a perfect rpm depending on mixture quantity and density.
- Quick change paddles.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.									
<b>301W1200BIF</b>	8024648055712	1	230 V 50 Hz	Single-phase	1200 W	130/450 245/825	•	•	130/450 245/825

Model				
<b>301W1200BIF</b>	37x47xh 22cm	14 1/2"x18 1/2"xh 8 5/8"	7,8 Kg   17 lbs	60x40xh 28cm   23 5/8"x15"xh 11"   9 Kg   19.6 lbs

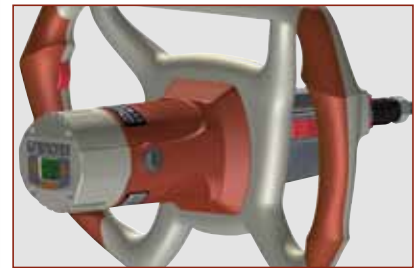
## MIXING PADDLES FOR DOUBLE PADDLE MIXER

Part No.			Description					
<b>178389A100DX</b>	8024648055743	1	Double spiral mixing paddle (quick change) Ø 100 mm - Right	•	-	-	62x12xh 12 cm   24 1/2"x4 3/4"xh 4 3/4"	1 Kg   2.2 lbs
<b>178389A100SX</b>	8024648055750	1	Double spiral mixing paddle (quick change) Ø 100 mm - Left	•	-	-	62x12xh 12 cm   24 1/2"x4 3/4"xh 4 3/4"	1 Kg   2.2 lbs

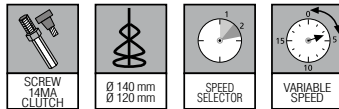
# DIGITAL MIXER 1200 /1400 / 1600 WATT



**New**

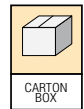


## TECHNICAL CHARACTERISTICS



301W1200CD  
301W1400CD  
301W1600CD

## PACKAGE



- Great for mixing thin set adhesives, grout, ready plasters, paints, etc.
- Double handle with ergonomic soft grip.
- Digital control to set time (from 1 to 99 min) and speed (180-700 rpm).
- Dual rotation speeds with electronic speed control.

- Button for permanent run.
- Paddles screw M14
- Externally accessible brushes for greater serviceability and longer motor life.
- Equipped with: Paddle Ø 120-1200W, Ø 140-1400W, Ø 160-1600W.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Lightning Bolt	Motor	Paddle	Ø	Speed Selector	Variable Speed	Screw
301W1200CD	8024648075161	1	230V 50/60HZ	1200W	180/460-300/700	120 mm	•	•	•
301W1400CD	8024648075178	1	230V 50/60HZ	1400W	180/460-300/700	140 mm	•	•	•
301W1600CD	8024648075185	1	230V 50/60HZ	1600W	180/460-300/700	160 mm	•	•	•

## DIMENSIONS AND WEIGHT

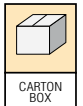
Model	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)	Dimensions (mm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
301W1200CD	46x29xh 35 cm	18"x11 13/32"xh 13 3/4"	5,5 Kg	12,2 lbs	60x30xh 33cm	23 5/8"x11 7/8"xh 13"	6,5 Kg	14,3 lbs
301W1400CD			5,8 Kg	12,8 lbs			6,8 Kg	15 lbs
301W1600CD			6 Kg	13,3 lbs			7 Kg	15,5 lbs



# MIXING PADDLES



## PACKAGE



- For mixing paints, thin set, grout, ready render, etc...
- Type of shape: reinforced double spiral, 4 shaped blades.

- Type of clutches: with profiled arm for quick-release  
screw arm 14M for screw-fit,  
hexagonal arm for blocking with chuck.

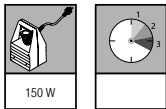
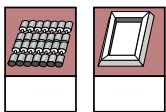
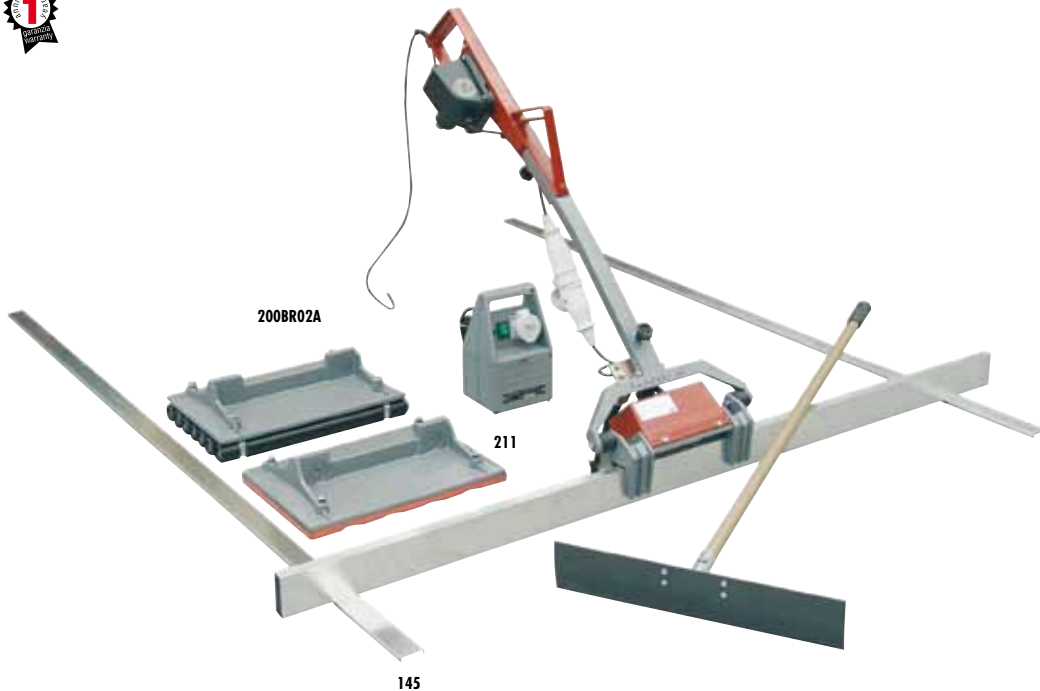
Part No.										
<b>178 389A</b>	8024648003355	3	Double spiral mixing paddle Ø 90 mm (3 1/2")	•	-	-	50x12xh 16 cm	19 5/8"x4 3/4"xh 6 3/8"	1,8 Kg	4 lbs
<b>178 389B</b>	8024648003362	3	Double spiral mixing paddle Ø 150 mm (6")	•	-	-			2,4 Kg	5.3 lbs
<b>178 389C</b>	8024648004765	3	4 bladed mixing paddle 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
<b>178 389E</b>	8024648009814	3	4 bladed mixing paddle Ø 140 mm (5 3/4")	-	•	-			2,4 Kg	5.3 lbs
<b>178 389F</b>	8024648017888	3	3 spiral mixing paddle Ø 140 mm (5 3/4")	-	•	-			3,6 Kg	7.9 lbs
<b>178 389G</b>	8024648017895	3	3 spiral mixing paddle Ø 120 mm (4 3/4")	-	•	-			3,4 Kg	7.5 lbs
<b>178 S</b>	8024648000392	10	Double spiral mixing paddle Ø 90 mm (3 1/2")	-	-	•	60x34xh 16 cm	23 5/8"x13 3/8"xh 6 3/8"	5,3 Kg	11.7 lbs
<b>178</b>	8024648000385	16	4 bladed mixing paddle Ø 120 mm (4 3/4")	-	-	•			7 Kg	15.4 lbs



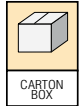


## VIBRATORS AND ELECTRICAL BARS





## 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 3/4"), single mortarspreader 50 cm long (20"), transformer from 230/110 Volt to 42 Volt.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Motor	Motor Icon	Motor Icon	Motor Icon	Motor Icon	Motor Icon	Motor Icon	Motor Icon
104 F	8024648004505	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	18 Kg 40 lbs
104 USA	8024648009654	1	110/42V 50/60Hz							

## ALUMINUM BARS

Part No.	Barcode	Box	Bar	Bar	Bar	Bar	Bar	Bar
146ST03D	8024648013798	1	250 cm 98 7/16"	250x8xh 3 cm	98 7/16"x3 1/8"xh 1 3/16"	3,2 Kg	7 lbs	
146ST04D	8024648013804	1	300 cm 118"	300x8xh 3 cm	118"x3 1/8"xh 1 3/16"	3,8 Kg	8.4 lbs	
146ST05D	8024648015143	1	350 cm 137 3/4"	350x8xh 3 cm	137 3/4"x3 1/8"xh 1 3/16"	4,5 Kg	10 lbs	
146ST06D	8024648010452	1	400 cm 157 1/2"	400x8xh 3 cm	157 1/2"x3 1/8"xh 1 3/16"	5,1 Kg	11 lbs	

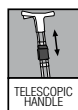
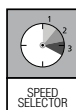
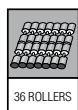
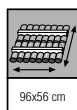
## ACCESSORIES

Part No.	Barcode	Box	Description	Box	Box	Box
145	8024648004840	6	Steel shim 200 cm (78 3/4")	200x8xh 3 cm	78 3/4"x3 1/8"xh 1 3/16"	6 Kg 13.2 lbs
200BR02A	8024648013750	1	Full roller 7 rollers	58x30xh 25 cm	23"x11 7/8"xh 10"	15 Kg 33 lbs
211	8024648013767	1	Complete vibrating plate 30x45 cm (11 1/8"x17 3/4")			5,9 Kg 13 lbs

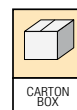




## TECHNICAL CHARACTERISTICS



## 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.	Barcode	Power	Phase	Motor	Speed	Dimensions	Speed Selector
<b>349</b>	8024648004314	230/42V 50/60Hz	Single-phase	250 W	10000/12000	49x56 cm	•
<b>349 GB</b>	8024648009425	110/42V 50/60Hz				19 1/4" x 22 1/2"	•

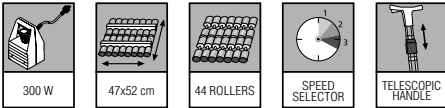
## DIMENSIONS AND WEIGHT

Model	Carton	Weight	Dimensions	Dimensions	Weight
<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

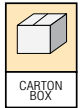




## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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	•
<b>105USA</b>	8024648009456	110/42V 50/60Hz				18 1/2"x20 1/2"	•

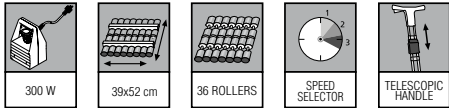
## DIMENSIONS AND WEIGHT

Model							
<b>Terranova</b>	1	47 Kg	104 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 1/8"	49 Kg	108 lbs

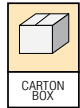




## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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	•
<b>107USA</b>	8024648009517	110/42V 50/60Hz				15 3/8"x20 1/2"	•

## DIMENSIONS AND WEIGHT

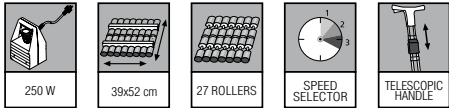
Model						
<b>Dobermann</b>	1	42 Kg	92 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	44 Kg 97 lbs



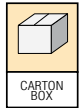
# POINTER



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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 27 rulli (9 rows of 3 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.	Barcode	Power	Phase	Motor	Speed	Dimensions	Rollers
102	8024648004369	230/42V 50/60Hz	Single-phase	110 W	8600/10300	50x46 cm	19 5/8" x 18 1/8"
102 USA	8024648015167	110/42V 50/60Hz					

## DIMENSIONS AND WEIGHT

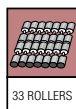
Model	Carton	Weight	Dimensions	Weight
Pointer	1	40 Kg / 88 lbs	80x50xh 30 cm / 31 3/8"x20"xh 11 7/8"	42 Kg / 93 lbs





200LU01A

## ACCESSORIES

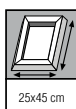


33 ROLLERS

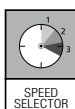
## TECHNICAL CHARACTERISTICS



150 W

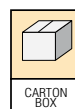


25x45 cm



SPEED SELECTOR

## PACKAGE



CARTON BOX

- 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.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.								
<b>116</b>	8024648004406	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm	-	•
<b>116 USA</b>	8024648009579	110/42V 50/60Hz				10"x17 3/4"	-	•

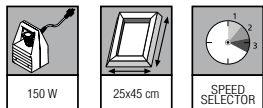
## DIMENSIONS AND WEIGHT

Model							
<b>Lupetto</b>	1	10,3 Kg	22.7 lbs	60x30xh 25 cm	22 7/8"x11 7/8"xh 10"	11 Kg	24.2 lbs

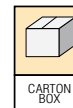




## TECHNICAL CHARACTERISTICS



## 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.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Power	Phase	Power (W)	Speed (rpm)	Dimensions (cm)	Speed Selector	Speed Selector
118	8024648004420	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm	-	•
118 GB	8024648009616	110/42V 50/60Hz					-	•

## DIMENSIONS AND WEIGHT

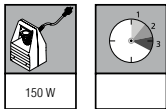
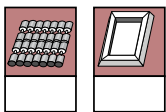
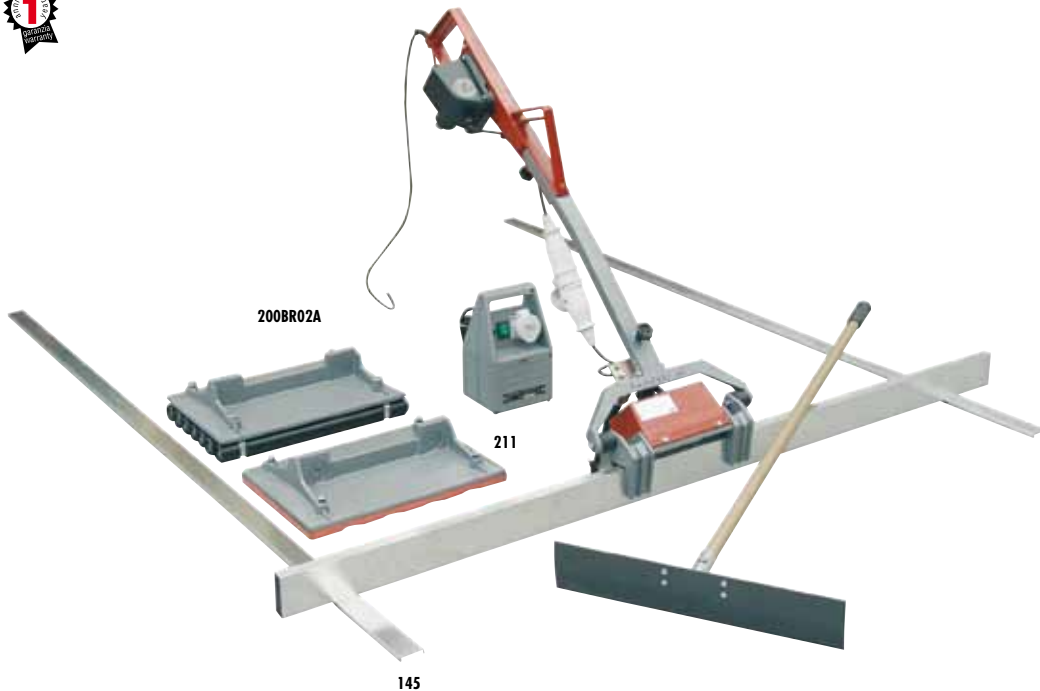
Model	Carton Box	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
Cucciola	1	10,8 Kg	23,8 lbs	60x30xh 25 cm	22 7/8"x11 7/8"xh 10"	11,5 Kg	25.3 lbs



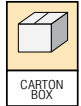


▶ VIBRATORS  
AND ELECTRICAL BARS





### 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 3/4"), single mortarspreader 50 cm long (20"), transformer from 230/110 Volt to 42 Volt.

### MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Box	Plug	Motor	Transformer	Dimensions	Weight	Volume	Capacity
104 F	8024648004505	1	230/42V 50/60Hz	Single-phase	80 W	180-210 cm 70 7/8" - 82 5/8"	16 Kg 35 lb	62x42xh 36 cm + 210x10xh 10 cm	18 Kg 40 lbs
104 USA	8024648009654	1	110/42V 50/60Hz						

### ALUMINUM BARS

Part No.	Barcode	Box	Dimensions	Volume	Capacity
146ST03D	8024648013798	1	250 cm 98 7/16"	250x8xh 3 cm	98 7/16"x3 1/8"xh 1 3/16"
146ST04D	8024648013804	1	300 cm 118"	300x8xh 3 cm	118"x3 1/8"xh 1 3/16"
146ST05D	8024648015143	1	350 cm 137 3/4"	350x8xh 3 cm	137 3/4"x3 1/8"xh 1 3/16"
146ST06D	8024648010452	1	400 cm 157 1/2"	400x8xh 3 cm	157 1/2"x3 1/8"xh 1 3/16"

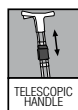
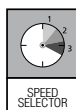
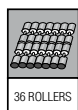
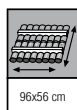
### ACCESSORIES

Part No.	Barcode	Box	Description	Dimensions	Capacity
145	8024648004840	6	Steel shim 200 cm (78 3/4")	200x8xh 3 cm	78 3/4"x3 1/8"xh 1 3/16"
200BR02A	8024648013750	1	Full roller 7 rollers	58x30xh 25 cm	23"x11 7/8"xh 10"
211	8024648013767	1	Complete vibrating plate 30x45 cm (11 1/8"x17 3/4")		5,9 Kg

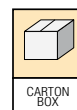




## TECHNICAL CHARACTERISTICS



## 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.

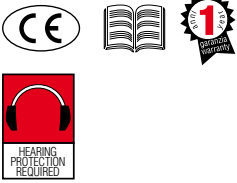
## MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Power	Phase	Motor	Speed	Dimensions	Speed Selector
349	8024648004314	230/42V 50/60Hz	Single-phase	250 W	10000/12000	49x56 cm	•
349 GB	8024648009425	110/42V 50/60Hz					•

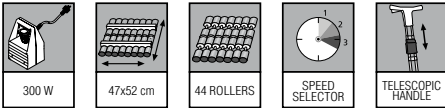
## DIMENSIONS AND WEIGHT

Model	Carton	Weight	Dimensions	Weight
Mastino	1	55 Kg   121 lbs	60x60xh 34 cm + 100x50xh 12 cm	23"x23"xh 13" + 40"x9"xh 5"

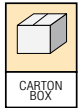




## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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	•
<b>105USA</b>	8024648009456	110/42V 50/60Hz				18 1/2"x20 1/2"	•

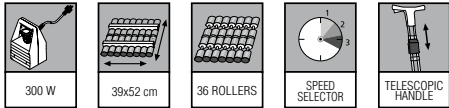
## DIMENSIONS AND WEIGHT

Model						
<b>Terranova</b>	1	47 Kg	104 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 1/8"	49 Kg 108 lbs

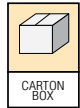




## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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.							
107	8024648004345	230/42V 50/60Hz	Single-phase	200 W	8600/10300	39x52 cm	•
107USA	8024648009517	110/42V 50/60Hz				15 3/8"x20 1/2"	•

## DIMENSIONS AND WEIGHT

Model						
Dobermann	1	42 Kg	92 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	44 Kg 97 lbs



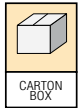
# POINTER



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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 27 rulli (9 rows of 3 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>102</b>	8024648004369	230/42V	50/60Hz	Single-phase	110 W	8600/10300	50x46 cm	19 5/8" x 18 1/8"
<b>102 USA</b>	8024648015167	110/42V	50/60Hz					

## DIMENSIONS AND WEIGHT

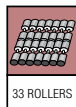
Model							
<b>Pointer</b>	1	40 Kg	88 lbs	80x50xh 30 cm	31 3/8"x20"xh 11 7/8"	42 Kg	93 lbs





200LU01A

## ACCESSORIES

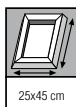


33 ROLLERS

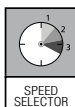
## TECHNICAL CHARACTERISTICS



150 W

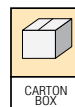


25x45 cm



SPEED SELECTOR

## PACKAGE



CARTON BOX

- 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.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

## MACHINE SPECIFICATIONS AND VERSIONS

Part No.								
<b>116</b>	8024648004406	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm	-	•
<b>116 USA</b>	8024648009579	110/42V 50/60Hz				10"x17 3/4"	-	•

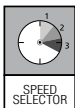
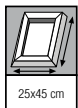
## DIMENSIONS AND WEIGHT

Model				
<b>Lupetto</b>	1	10,3 Kg 22.7 lbs	60x30xh 25 cm	22 7/8"x11 7/8"xh 10"
				11 Kg 24.2 lbs

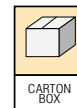




## TECHNICAL CHARACTERISTICS



## 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.
- Supplied with: transformer from 230/110 Volt to 42 Volt.

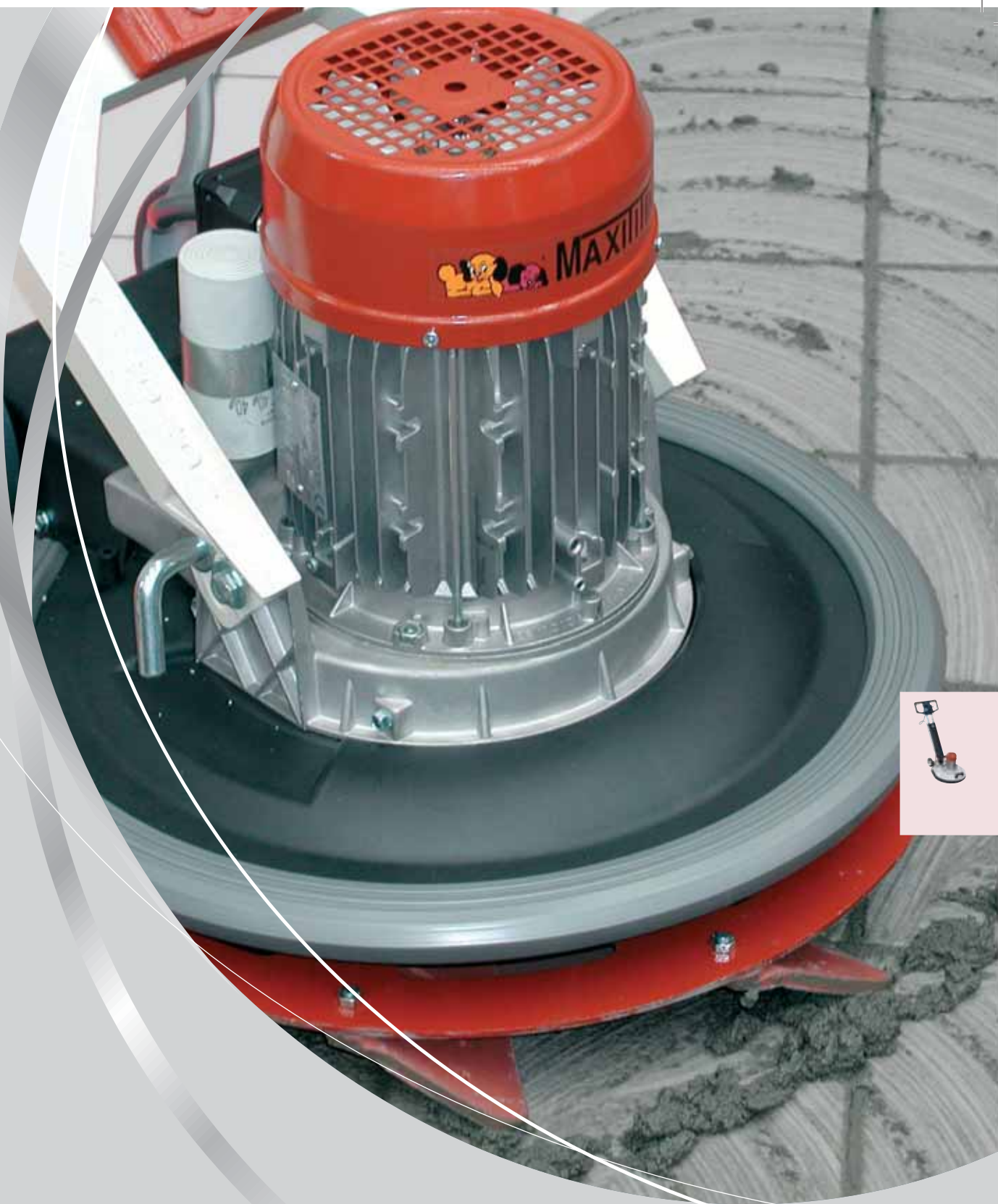
## MACHINE SPECIFICATIONS AND VERSIONS

Part No.	Barcode	Power	Phase	Power (W)	Vibration Speed	Plate Size	Speed Selector	Speed Selector
118	8024648004420	230/42V 50/60Hz	Single-phase	80 W	8200/9800	25x45 cm	-	•
118 GB	8024648009616	110/42V 50/60Hz					-	•

## DIMENSIONS AND WEIGHT

Model	Carton	Weight (Kg)	Weight (lbs)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
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





▷ SINGLE ROTATING BRUSHES



# IPERTITINA PLUS



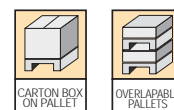
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



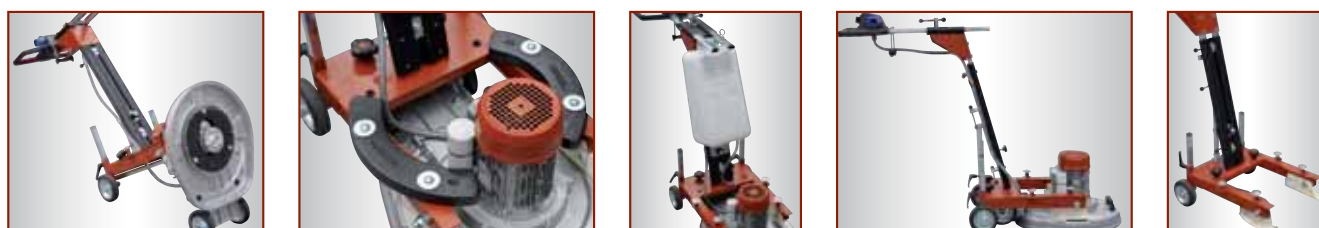
- Single rotating head for polishing and sanding surfaces, for restoring finish to marble and granite floors, for sanding wood floors, for smoothing of mortar base, for cleaning and treatment of Terracotta, for power grouting floors
- The oscillating motor assembly maximizes maneuverability and optimizes 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
108 BIL55	8024648068569	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	1400	55
108 BIL55H6	8024648069276	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	1680	66
108 BIL55GB	8024648068699	1	110 V 50Hz	Single-phase	2,5 HP / 1,8 kW	1400	55
108 BIL110	8024648000767	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	110
108 BIL110H6	8024648053718	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	132
108 BIL110GB	8024648000781	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	110
108 BIL255	8024648063205	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	255
108 BIL255H6	8024648063229	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300

## DIMENSIONS AND WEIGHT

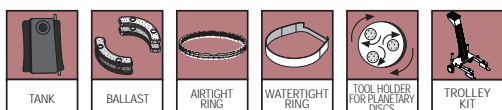
Model	Box	Weight	Weight	Dimensions	Dimensions	Dimensions	Weight	Weight	
IPERTITINA PLUS	1	64 Kg	141 lbs	55x130xh 120 cm	21"x51"xh 47"	81x68x h 64cm	32"x26"xh 25"	74 Kg	163 lbs



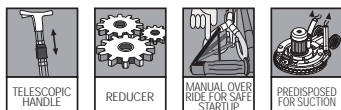
# IPERTITINA



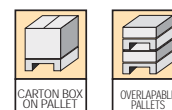
## ACCESSORIES



## 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 1	Motor 2	Disc
108 55DK	8024648005250	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	1400	55
108 55H6	8024648015204	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	1680	66
108 55GB	8024648015228	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	1400	55
108 55US	8024648015211	1	110 V 60 Hz	Single-phase	2,5 HP / 1,8 kW	1680	66
108 110DK	8024648037350	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	110
108 110H6	8024648015242	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	132
108 110GB	8024648015266	1	110 V 50 Hz	Single-phase	2,5 HP / 1,8 kW	2800	110
108 110US	8024648015259	1	110 V 60 Hz	Single-phase	2,5 HP / 1,8 kW	3360	132
108 255	8024648015273	1	230 V 50 Hz	Single-phase	3 HP / 2,2 kW	2800	255
108 255H6	8024648015280	1	230 V 60 Hz	Single-phase	3 HP / 2,2 kW	3360	300
108 255GB	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	Weight
IPERTITINA	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



121IP01A



121IP03A



361ASP3V



361TUD40C



361ASP2V

### ACCESSORIES AND OPTIONS

- 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					
121IP01A	8024648015327	1	Suction ring	850 gr	30 lbs	68x66xh 10 cm	26 3/4" x 26" x h 4"	2 Kg 4.4 lbs
121IP03A	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
361ASP3V	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
361TUD40C	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
361ASP2V	8024648017376	1	Connector for vacuum hose	450 gr	16 oz	20x10xh 10 cm	8" x 4" x h 4"	550 gr 20 oz



## ACCESSORIES FOR IPERTITINA PLUS AND IPERTITINA



108GH02D



103PL



108KITBAS



### ACCESSORIES

- 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

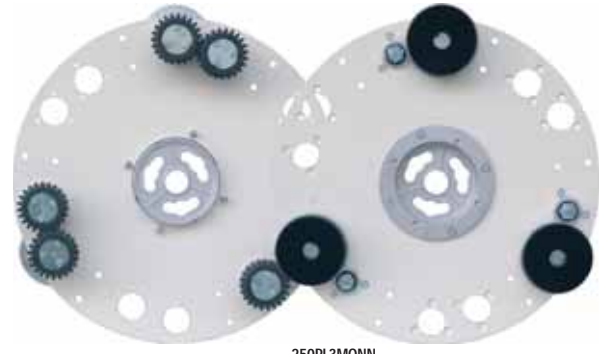
Part No.			Description			
108GH02D	8024648015341	2	6 Kg (13.2 lbs) side ballast	6 Kg   13.2 lbs	35x50xh 10 cm   13 3/4"x20"xh 4"	12,5 Kg   27.6 lbs
103PL	8024648015310	1	Polypropylene tank capacity 16 liters (4.3 gals)	4,9 Kg   10.8 lbs	80x50xh 30 cm   31 3/8"x20"xh 11 7/8"	7 Kg   15.4 lbs
108KITBAS	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



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	Volume	
250PL4FO	8024648015532	1	Planetary Ø490mm with 4 free floating sat. Ø100mm (4")	8,5 Kg	18.7 lbs	53x53xh 10 cm	9.5 Kg	20 lbs	
250PL3MONN	8024648066725	1	Planetary Ø490mm with 3 geared satellites Ø 100 mm (4")	12,3 Kg	27 lbs		20 7/8"x20 7/8"xh 4"	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	1,2 Kg	2.6 lbs	
501MV01C	8024648015587	6	Ø100mm (4") disc mousse / hook and loop	10 gr	0.4 oz		4"x4"xh 2"	200 gr	7 oz

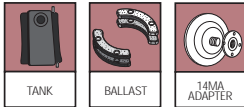
Part No.	Description	108 55DK	108 55H6	108 55GB	108 55US	108 110DK	108 110H6	108 110H6	108 110US	108 255	108 255H6	108 255GB	108 255US	
250PL3MONN	Planetary with 3 geared satellites Ø 100 mm (4")		1400	1680	1400	1680	2800	3360	2800	3360	2800	3360	2800	3360
			55	66	55	66	110	132	110	132	255	300	255	300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



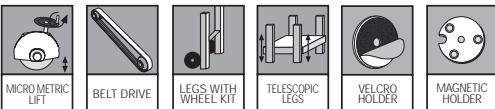
# MICROTITINA



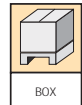
## ACCESSORIES



## 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 repair/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 soft rubber shock absorber, key kit.

## MODEL SPECIFICATIONS

Part No.							
206	8024648006561	1	230V 50 Hz	Single-phase	1,5 HP / 1,1 kW	2800	4500
206 230/6	8024648065988	1	230V 60 Hz	Single-phase	1,5 HP / 1,1 kW	3360	5400
206 110GB	8024648065964	1	110V 50 Hz	Single-phase	1,3 HP / 1 kW	2800	4500
206 110US	8024648065971	1	110V 60 Hz	Single-phase	1,3 HP / 1 kW	3360	5400

## DIMENSIONS AND WEIGHT

Model								
MICROTITINA	53x40x33 cm	21"x15 3/4"xh13"	23 Kg	50.6 lbs	75x50xh40 cm	29 1/2"x20"xh15"	26 Kg	57.2 lbs



## OPTIONAL FOR MICROTITINA



219ZV01A



206FE01A



103 M

### 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			
219ZV01A	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
206FE01A	8024648064035	1	Adapter for tools with 14MA screw attachment	27x15xh 10 cm	10 5/8"x6"xh 4"	0,7 1.5 lbs
501PD02A	8024648065285	1	Ø 103 mm disc: velcro/mousse	10x10xh 5 cm	4"x4"xh 2"	0,4 0.9 lbs



# ZIRCONIUM ABRASIVE DISCS AND DISC WITH DIAMOND SEGMENTS



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



250PSDA



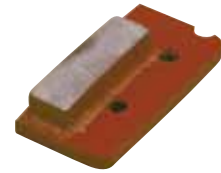
274DSG



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.	Barcode	Box	Description	Disc	Diamond	Box	Weight	Weight
274CV100G24	8024648015617	24	Zirconium abrasive discs with Velcro attach.	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 attach.	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 attach.	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 attach.	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 attach.	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 attach.	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.	Barcode	Box	Description	Disc	Weight	Weight	Box	Weight
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.	Barcode	Box	Description	Diamond	Applications	Box	Weight	Weight
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

## SEGMENTED DIAMOND PAD FOR FINISHING/CUTTING

Part No.	Barcode	Box	Description	Disc	Weight	Weight	
274DSG	8024648066527	1	For finishing/cutting wall	115 mm 4 1/2"	10x10xh5 cm	4"x4"xh 2"	0,3 0.7 lbs

## TOOLS/MACHINES COMBINATIONS

Part No.	Description	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)	•	•	•	-
274DSG	Segmented diamond pad for finishing/cutting	•	-	-	•



## DIAMOND PADS FOR IPERTITINA AND MICROTITINA WITH MAGNETIC ATTACHMENT



- 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	Size	Grit	Weight	Volume
274DG040/050	8024648056832	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs
274DG100/120	8024648056849	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs
274DM040/050	8024648056979	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs
274DM100/120	8024648057976	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs
274DC040/050	8024648056818	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs
274DC100/120	8024648056825	3	Metal-bounded diam. pads - mag. att.	115 mm	4 1/2"	1,7 Kg	3.74 lbs

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

Part No.	Barcode	Box	Description	Size	Grit	Weight	Volume
274DTCR0030	8024648057570	3	Resin-bounded diam. pads - mag. att. CR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTCR0075	8024648057587	3	Resin-bounded diam. pads - mag. att. CR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTCR0150	8024648057594	3	Resin-bounded diam. pads - mag. att. CR	115 mm	4 1/2"	1,35 Kg	2.97 lbs

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

Part No.	Barcode	Box	Description	Size	Grit	Weight	Volume
274DTPK0050	8024648057600	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK0120	8024648057617	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK0220	8024648057624	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK0400	8024648057631	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK0600	8024648057648	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK0800	8024648057655	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK1800	8024648057662	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPK3500	8024648057679	3	Resin-bounded diam. pads - mag. att. EPK	115 mm	4 1/2"	1,35 Kg	2.97 lbs

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

Part No.	Barcode	Box	Description	Size	Grit	Weight	Volume
274DTPR0030	8024648057686	3	Resin-bounded diam. pads - mag. att. EPR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPR0080	8024648057693	3	Resin-bounded diam. pads - mag. att. EPR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPR0180	8024648057709	3	Resin-bounded diam. pads - mag. att. EPR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPR0600	8024648057716	3	Resin-bounded diam. pads - mag. att. EPR	115 mm	4 1/2"	1,35 Kg	2.97 lbs
274DTPR1800	8024648057723	3	Resin-bounded diam. pads - mag. att. EPR	115 mm	4 1/2"	1,35 Kg	2.97 lbs

### LIQUIDS AND POWDERS

Part No.	Barcode	Box	Description	Size	Volume	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 A	8024648056375	1	Hardener liquid for cement (tank capacity liters 9,5 / 2.31 gals)	24x18x h 36 cm	9 1/2"x7xh 14"	9,5 Kg / 20.9 lbs

## SUGGESTED SEQUENCES FOR POLISHING

### GRANITE (wet treatment only)

ROUGHING		POLISHING								FINISHING
274DG040/050	274DG100/120	274DTCR0030	274DTCR0075	274DTCR0150	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 <sup>▼</sup>	3500 <sup>▼</sup>	-	-	LIQUID

<sup>▼</sup>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 <sup>▼</sup>	LIQUID

<sup>▼</sup>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)

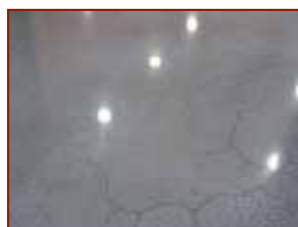
ROUGHING		POLISHING I° STEP			POLISHING II° STEP					CRYSTALLIZATION
-	-	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB
-	-	80	180	HARDENER	600	1800	-	-	-	LIQUID

### 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)

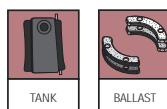
ROUGHING		POLISHING I° STEP				POLISHING II° STEP					CRYSTALLIZATION
274DC040/050	274DC100/120	274DTPR0030	274DTPR0080	274DTPR0180	130IND A	274DTPR0600	274DTPR1800	-	-	-	130CRISTB
40/50	100/120	30	80	180	HARDENER	600	1800	-	-	-	LIQUID



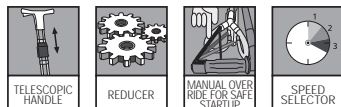
# MAXITITINA



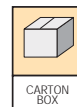
## ACCESSORIES



## 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.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Speed Selector
219	8024648004697	1	230 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	1400 / 2800	55 / 110
219 60HZ	8024648009760	1	230 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	1680 / 3360	66 / 132
219GB110	8024648004727	1	110 V 50 Hz	Single-phase	1,2 HP / 0,9 kW	1400 / 2800	55 / 110
219US115	8024648004734	1	110 V 60 Hz	Single-phase	1,2 HP / 0,9 kW	1680 / 3360	66 / 132

## DIMENSIONS AND WEIGHT

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



# SUPERTITINA



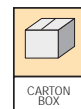
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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.							
122	8024648004680	1	230 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400 / 2800	55 / 110
122 60HZ	8024648006547	1	230 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680 / 3360	66 / 132
122GB110	8024648004703	1	110 V 50 Hz	Single-phase	0,8 HP / 0,6 kW	1400 / 2800	55 / 110
122US115	8024648004710	1	110 V 60 Hz	Single-phase	0,8 HP / 0,6 kW	1680 / 3360	66 / 132

## DIMENSIONS AND WEIGHT

Model				
SUPERTITINA	50x60xh 80 cm 20"x23"xh 31"	23 Kg 50.7 lbs	75x50xh 40 cm 29 1/2"x20"xh 15"	26 Kg 57.3 lbs



## ACCESSORIES FOR MAXITITINA E SUPERTITINA



103 SM

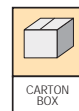


219ZV00A



219ZV02D

PACKAGE



• 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	Box Icon	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 cm	13 3/4" x 27 5/8" x h 12"	3,5 Kg	7.7 lbs

### BALLASTS FOR MAXITITINA AND SUPERTITINA

Part No.	Barcode	Box Icon	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 cm	15 3/8" x 15 3/8" x h 6"	7,5 Kg	16.5 lbs
219ZV02D	8024648058508	1	Additional ballast	3,5 Kg	7.7 lbs	33x33xh10 cm	13" x 13" x h 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)	-	•	•



## TOOLS FOR SINGLE ROTATING BRUSHES



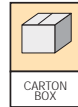
335A 207A 165A  
335B 207B 165B  
207C 165C

335TINEX 207TINEX 165TINEX

337 209 166

338 208 228

### PACKAGE



### BRUSHES

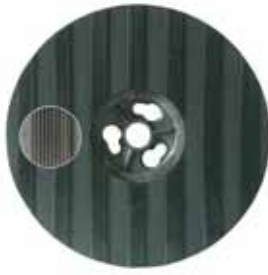
Part No.			Description			
335A	8024648015754	1	Stiff nylon brush (bristle 080)	3,6 Kg	8 lbs	3,9 Kg 8.6 lbs
335B	8024648015761	1	Medium nylon brush (bristle 065)	3,8 Kg	8.4 lbs	4,1 Kg 9 lbs
207A	8024648002518	1	Stiff nylon brush (bristle 080)	3 Kg	6.6 lbs	3,3 Kg 7.3 lbs
207B	8024648002525	1	Medium nylon brush (bristle 065)	3,2 Kg	7 lbs	3,6 Kg 8 lbs
207C	8024648002532	1	nylon brush (bristle 025)	3,6 Kg	8 lbs	3,9 Kg 8.6 lbs
165A	8024648002549	1	Stiff nylon brush (bristle 080)	2,1 Kg	4.6 lbs	2,4 Kg 5.3 lbs
165B	8024648002556	1	Medium nylon brush (bristle 065)	2,4 Kg	5.3 lbs	2,7 Kg 6 lbs
165C	8024648002563	1	nylon brush (bristle 025)	2,7 Kg	6 lbs	3 Kg 6.6 lbs
335TINEX	8024648015785	1	Brush with abrasive bristles (bristle 1,5)	3,3 Kg	7.3 lbs	3,6 Kg 8 lbs
207TINEX	8024648002631	1	Brush with abrasive bristles (bristle 050)	2,9 Kg	6.4 lbs	3,2 Kg 7 lbs
165TINEX	8024648002648	1		2,5 Kg	5.5 lbs	2,8 Kg 6.2 lbs
337	8024648015792	1	Brass coated, steel-wire brush	4 Kg	8.8 lbs	4,3 Kg 9.5 lbs
209	8024648002693	1		3,5 Kg	7.7 lbs	3,8 Kg 8.4 lbs
166	8024648002709	1		3,1 Kg	6.8 lbs	3,4 Kg 7.5 lbs
338	8024648015808	1	Brush with vegetable fiber bristles	3,8 Kg	8.4 lbs	4,1 Kg 9 lbs
208	8024648002655	1		3,1 Kg	6.8 lbs	3,4 Kg 7.5 lbs
228	8024648002662	1		2,4 Kg	5.3 lbs	2,7 Kg 6 lbs



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



## TOOLS FOR SINGLE ROTATING BRUSHES



339VELCRO  
213VELCRO  
168VELCRO

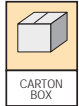


339PELO  
213PELO  
168PELO



340N 248N 170N    340V 248V 170V    340B 248B 170B    340INOX 248INOX 170INOX

PACKAGE



### DISC HOLDERS AND FELT DISCS

Part No.	Barcode	Box Icon	Description	Weight	Volume	Dimensions	Weight	Volume
339VELCRO	8024648015815	1	Disc holder for felt and sponge discs with Velcro	2,7 Kg	6 lbs	47x47xh 5 cm 18"x18"xh 2"	3 Kg	6.6 lbs
339PELO	8024648015822	1	Disc holder for felt and sponge discs with points	2,6 Kg	5.7 lbs		2,9 Kg	6.4 lbs
213VELCRO	8024648002730	1	Disc holder for felt and sponge discs with Velcro	2,5 Kg	5.5 lbs		2,8 Kg	6.2 lbs
213PELO	8024648007193	1	Disc holder for felt and sponge discs with points	2,4 Kg	5.3 lbs		2,7 Kg	6 lbs
168VELCRO	8024648002747	1	Disc holder for felt and sponge discs with Velcro	2,2 Kg	4.9 lbs		2,5 Kg	5.5 lbs
168PELO	8024648007209	1	Disc holder for felt and sponge discs with points	1,9 Kg	4.2 lbs		2,2 Kg	4.9 lbs
340N	8024648015839	5	Black felt disc (high abrasiveness)	360 gr	12.7 oz	50x50xh 12 cm 20"x20"xh 4 3/4"	1,8 Kg	4 lbs
340V	8024648015853	5	Green felt disc (medium abrasiveness)	270 gr	9.5 oz		1,6 Kg	3.5 lbs
340B	8024648015846	5	White felt disc (low abrasiveness)	150 gr	5.3 oz		1 Kg	2.2 lbs
340INOX	8024648017512	5	Stainless steel felt disc for crystallization)	140 gr	5 oz		1 Kg	2.2 oz
248N	8024648002778	5	Black felt disc (high abrasiveness)	340 gr	12 oz		2 Kg	4.4 lbs
248V	8024648002785	5	Green felt disc (medium abrasiveness)	260 gr	9.2 oz	47x47xh 12 cm 18"x18"xh 4 3/4"	1,6 Kg	3.5 lbs
248B	8024648002792	5	White felt disc (low abrasiveness)	140 gr	5 oz		1 Kg	2.2 lbs
248INOX	8024648005557	5	Stainless steel felt disc for crystallization)	120 gr	4.3 oz		900 gr	31.7 oz
170N	8024648002808	5	Black felt disc (high abrasiveness)	250 gr	8.8 oz	42x42xh 12 cm 16"x16"x h 4 3/4"	1,5 Kg	3.3 lbs
170V	8024648002815	5	Green felt disc (medium abrasiveness)	200 gr	7 oz		1,3 Kg	2.9 lbs
170B	8024648002822	5	White felt disc (low abrasiveness)	100 gr	3.5 oz		800 gr	28.2 oz
170INOX	8024648005540	5	Stainless steel felt disc for crystallization)	110 gr	3.9 oz		800 gr	28.2 oz

Part No.	Applications	Dimensions	MACHINE	Part No.	Applications	Dimensions	MACHINE
339VELCRO	Disc holder for felt and sponge discs	460 mm 18 1/8"	IPERTITINA	340INOX	Stainless steel for crystallization	483 mm 19"	IPERTITINA
339PELO				248N	Black felt for intensive cleaning	456 mm 18"	MAXITITINA
213VELCRO		430 mm 17"	MAXITITINA	248V	Green felt for medium trouble cleaning		
213PELO				380 mm 15"	SUPERTITINA		
168VELCRO		483 mm 19"	IPERTITINA			248INOX	Stainless steel for crystallization
168PELO				170N	Black felt for intensive cleaning		
340N	Black felt for intensive cleaning			170V	Green felt for medium trouble cleaning		
340V	Green felt for medium trouble cleaning			170B	White felt to wax and polish		
340B	White felt to wax and polish			170INOX	Stainless steel for crystallization		



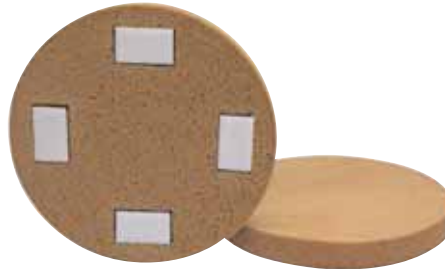
## TOOLS FOR SINGLE ROTATING BRUSHES



274RT490G100 274RT490G120 274RT490G150 274RT490G180  
 274RT460G100 274RT460G120 274RT460G150 274RT460G180  
 274RT410G100 274RT410G120 274RT410G150 274RT410G180



212  
167

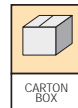


219SPUWEL  
122SPUWEL



214  
388

PACKAGE



### DOUBLE FACE SILICON CARBIDE MESH

Part No.	Barcode	Carton	Description	Icon	Icon	Icon	Icon	Icon	Icon	
274RT490G80	8024648017321	5	Double face silicon carbide mesh for floor finishing (wooden floor, etc.)	80	490 mm	19 1/4"	400 gr	14 oz	450 gr	16 oz
274RT490G220	8024648017291	5		220						
274RT460G80	8024648017246	5		80	450 mm	17 3/4"	360 gr	13 oz	400 gr	14 oz
274RT460G220	8024648017215	5		220						
274RT410G80	8024648017161	5		80	406 mm	16"	350 gr	12 oz	360 gr	13 oz
274RT410G220	8024648017130	5		220						

### GROUTING AND SMOOTHING BLADES

Part No.	Barcode	Carton	Description	Icon	Icon	Icon	Icon	Icon	
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
122SPUWEL	8024648054241	5	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	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	460 mm	18 1/8"	–	•	•
122SPUWEL	grout after the grouting phase	410 mm	16"	–	•	•
214	For floating, smoothing of mortar base (mud beds)	600 mm	23 5/8"	•	•	•
388		510 mm	20"	•	•	•



## TOOLS FOR SINGLE ROTATING BRUSHES



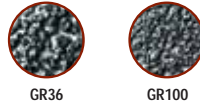
279 490  
279 450  
279 400



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



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

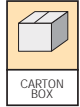


GR36 GR100



GR16 GR24 GR36

PACKAGE



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

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

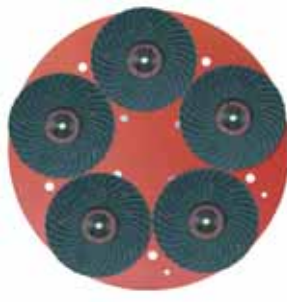
Part No.	Applications	Dimensions		MACHINE	Part No.	Applications	Dimensions		MACHINE	
		mm	inch				mm	inch		
279 490	Disc holder for abrasive discs & sanding discs	490	19 1/4"	-	For grinding of cement, resin, terracotta, metal  For scarifying (scratching) surfaces to improve the bonding of adhesives and to remove sealers  For removing overspray, thinsets, etc...	500	20"	16	IPERTITINA	
279 450		450	17 3/4"	-				24		
279 400		400	15 3/4"	-				36		
27450G36	For sanding and abrading applications & light surface preparation	500	20"	36		16	450	17 3/4"	24	MAXITITINA
27450G100				100		36				
27445G36		450	17 3/4"	36		36				
27445G100				100		36				
27440G36		400	15 3/4"	36		24	SUPERTITINA			
27440G100				100		36				



## TOOLS FOR SINGLE ROTATING BRUSHES



250 IPER  
250



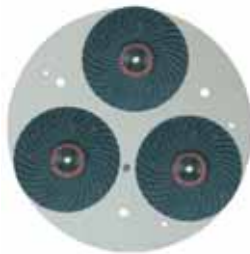
249 IPER  
249



250 PMIPER  
250 PMOLE



230

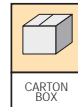


229



230 PMOLE

PACKAGE



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

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

Part No.	Applications			IPERTITINA	MAXITITINA	SUPERTITINA
250IPER	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"	•	-	-
250		16	490 mm 19 1/4"	-	•	-
230		16	420 mm 16 1/2"	-	-	•
249IPER		16	490 mm 19 1/4"	•	-	-
249		16	490 mm 19 1/4"	-	•	-
229		16	420 mm 16 1/2"	-	-	•
250PMIPER		Disc holder for several types of abrasive tools	-	490 mm 19 1/4"	•	-
250PMOLE	-		490 mm 19 1/4"	-	•	-
230PMOLE	-		420 mm 16 1/2"	-	-	•



## TOOLS FOR SINGLE ROTATING BRUSHES



273W16



273W6



273



27418G16C  
27418G36C



273CHIODI

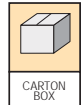


273SPI100



158GF03D

**PACKAGE**



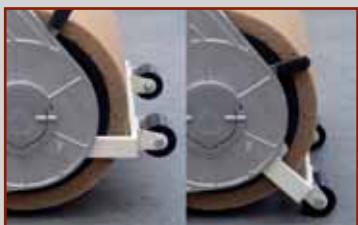
**ABRASIVE TOOLS**

Part No.			Description			
273W16	8024648003102	5	Wolfram carbide plate grit 16	1 Kg 2.2 lbs	25x15xh 10 cm	10"x20"xh 4"
273W6	8024648003119	5	Wolfram carbide plate grit 6	1 Kg 2.2 lbs		
273	8024648003140	5	Silicon carbide cup wheel grit 6 (14 MA fitting)	600 gr 21.2 oz	25x25xh 10 cm	10"x10"xh 4"
27418G16C	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"
27418G36C	8024648014146	5	Single face silicon carbide flap wheel grit 36	150 gr 5.3 oz		
273CHIODI	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"
273SPI100	8024648005564	1	Wolfram carbide nails (100 pcs per box)	250 gr 8.8 oz	-	-
158GF03D	8024648017413	5	14 MA metal flange for abrasive wheels/discs	45 gr 1.6 oz	-	-

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



ELECTROSPONGES



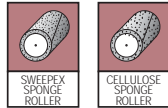
# BERTA ADV



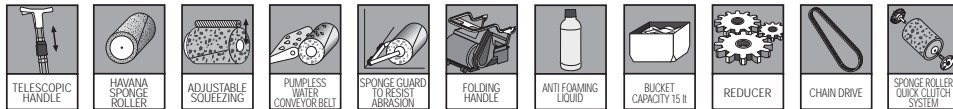
## AVAILABLE SPONGES



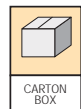
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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

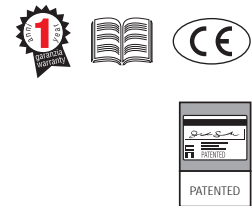
Part No.	Barcode	Box Icon	Lightning Bolt	M	Motor Icon	Motor Icon	Sponge Roller Icon	Sponge Roller Icon
399 ADV	8024648004529	1	230 V 50/60 Hz	Single-phase	0,16 HP / 0,12 kW	2800/3360		21 / 25
399 ADV GB	8024648009685	1	110 V 50 Hz	Single-phase	0,16 HP / 0,12 kW	2800	Sponge "Avana"	21
399 ADV USA	8024648009692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

## DIMENSIONS AND WEIGHT

Model	Image of Machine	Weight Icon	Image of Box	Weight Icon
BERTA ADV	65x55xh 50 cm	25 3/8" x 21 5/8" x h 20"	29 Kg 64 lbs	73x60xh 55 cm 29"x23 5/8"xh 21 5/8"



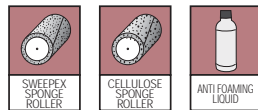
# ROSINA



## AVAILABLE SPONGES



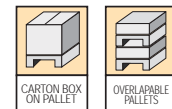
## ACCESSORIES



## TECHNICAL CHARACTERISTICS



## PACKAGE



- 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.	Barcode	Box	Lightning Bolt	M	Motor 1	Motor 2	Sponge	Roller
380DF	8024648003249	1	230 V 50/60 Hz	Single-phase	0,5 HP /0,37 kW	1400 /1680	Sponge "Avana"	18 / 22
380GB	8024648008985	1	110 V 50 Hz	Single-phase	0,5 HP /0,37 kW	1400		18
380USA	8024648008992	1	110 V 60 Hz	Single-phase	0,5 HP /0,37 kW	1680		22

## DIMENSIONS AND WEIGHT

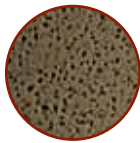
Model	Dimensions 1	Dimensions 2	Weight 1	Weight 2	Dimensions 3	Dimensions 4	Weight 3	Weight 4
ROSINA	100x50xh 55 cm	40"x20"xh 21 5/8"	56 Kg	123 lbs	100x60xh 75 cm	40"x23"xh 29"	67 Kg	148 lbs



## SPONGE ROLLERS AND ANTIFOAM LIQUID



380RULLO



AVANA



380RULSWE



SWEEPEX



380RULEPO



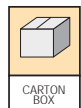
CELLULOSA



380ANTISC400

380ANTISC

### PACKAGE



- 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.	Barcode	Carton	Sponge	Roller dimension		Weight		Dimensions		Total Weight	
380RULLO	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
380RULSWE	8024648003263	4	Sweepex			2 Kg	4.4 lbs			11 Kg	24 lbs
380RULEPO	8024648003270	4	Celulose			2,3 Kg	5 lbs			12,2 Kg	27 lbs

### ANTIFOAM

Part No.	Barcode	Carton	Bottle	Weight		Dimensions		Total Weight		
380ANTISC400	8024648011800	5	400 gr	14 oz	470 gr	16.6 oz	20x20xh 15 cm	8"x8"xh 6"	3 Kg	6.6 lbs
380ANTISC	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

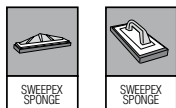


WASH BASINS  
SPONGE FLOATS AND SPONGES

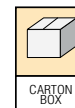




### EQUIPPED WITH



### 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 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	Carton	Capacity	Dimensions	Dimensions	Sponge
356 NSWEE	8024648007414	1	40 lt	13x42xh 3 cm	17x34xh 4 cm	Sweepex
356 NSWET	8024648007407	1	10.6 gal	5 1/8" x 16 1/2" x h 1 3/8"	6 5/8" x 13 3/8" x h 1 5/8"	Sweepex con tagli

### DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight
PEDALO'	69x54x h 38 cm	10,8 Kg	27"x21 1/4"xh 15"	23.8 lbs
			70x55xh 40 cm	13,6 Kg
			27 1/2"x21 5/8"xh 15 3/4"	30 lbs

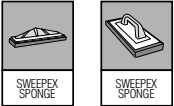
### SPONGE FLOATS AND REPLACEMENT SPONGES

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

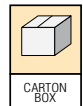




### EQUIPPED WITH



### 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	Carton	Tank	Weight	Dimensions	Dimensions	SPONGE
355 NSWE E	8024648007421	1	40 lt	10.6 gal	13x42xh 3 cm	17x34xh 4 cm	Sweepex
355 NSWE T	8024648015372	1			5 1/8"x16 1/2"xh 1 3/8"	6 5/8"x13 3/8"xh 1 5/8"	Sweepex with cuts

### DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight
RAMBO	60x50xh 30 cm 23 5/8"x20"xh 11 7/8"	8,8 Kg 19.4 lbs	65x50xh 32 cm 25 3/8"x20"xh 12 5/8"	10,3 Kg 22.7 lbs

### SPONGE FLOATS AND REPLACEMENT SPONGES

Part No.	Barcode	Carton	Dimensions
355FSMOH	8024648001191	5	"Avana" sponge float without handle
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle
355RIC	8024648001061	20	"Avana" replacement sponge
355RICSWE	8024648007384	20	"Sweepex" replacement sponge
355RICSWET	8024648007391	20	"Sweepex" replacement sponge with cuts
355RICCEL	8024648014108	20	"Cellulose" replacement sponge for Epoxy

Part No.	Barcode	Carton	Dimensions
336	8024648001221	10	"Avana" sponge float
336SWE	8024648007353	10	"Sweepex" sponge float
336SWET	8024648007438	10	"Sweepex" sponge float with cuts
336RIC	8024648001047	15	"Avana" replacement sponge
336RICSWE	8024648005335	15	"Sweepex" replacement sponge
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts
336RICCEL	8024648014122	15	"Cellulose" replacement sponge for Epoxy

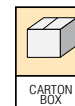




## EQUIPPED WITH



## PACKAGE



- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Three high impact PVC 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	5 1/8"x11 7/8"xh 1 3/16"	Sweepex
<b>216 SWE T</b>	8024648015389	1					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 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



# SKIPPER

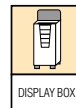


## EQUIPPED WITH

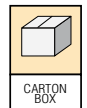


SWEEPEX SPONGE

## PACKAGE



DISPLAY BOX



CARTON BOX

- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Twin plastic rollers fitted with wear-resistant sockets.

- The high-capacity tank (13 lt - 3.4 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.	Barcode	Carton	Display Box	Weight	Volume	Dimensions	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

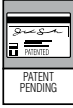
## DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Volume	Dimensions	Weight
SKIPPER (8 PCS)	56x30xh 30 cm	2,5 Kg	4.9 lbs	60x35xh 100 cm	22,4 Kg
SKIPPER (4 PCS)	22"x11 7/8"xh 11 7/8"	2,5 Kg	5.5 lbs	60x35xh 60 cm	44.4 lbs
				23 5/8"x13 3/4"xh 40"	11,3 Kg
				23 5/8"x13 3/4"xh 23 5/8"	24.9 lbs

## SPONGE FLOATS AND REPLACEMENT SPONGES

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





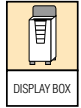
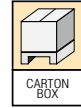
**New**



### EQUIPPED WITH



### PACKAGE



- Wash bucket with bag for the collection of grouting residual
- Eliminated the times to clean the wash bucket.
- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Three rollers tilted 15° on wear resistant sockets.

- The high-capacity tank reduces the need for frequent water changes.
- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Equipped with 5 bags for the collection of the grouting residual, 'Sweepex' sponge trowel, grating, handle for transport, wheels Ø 80 mm (Ø 3 1/8").

### MODEL SPECIFICATIONS

Part No.	Barcode	Box Icon	Box Icon	Box Icon	Box Icon	SPONGE	
244ADV	8024648074584	8	10 lt	2,7 gal	13x30xh 3 cm	5 1/8"x11 7/8"xh 3/8"	Sweepex

### REPLACEMENT BAGS

Part No.	Barcode	Box Icon	Box Icon	Box Icon	Description
244SC01A	8024648075796	20	20 lt	5,2 gal	Drip-proof bags for EASY

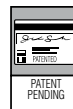
### DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Weight	Dimensions	Weight	Weight		
244ADV	57x30x h 25 cm	22 15/32"x11 7/8"xh 10"	2,7 Kg	6 lbs	60x35xh 105 cm	23 5/8"x13 3/4"xh 41 3/8"	24 Kg	53 lbs

### SPONGE FLOATS AND REPLACEMENT SPONGES

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





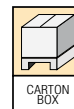
**New**



### EQUIPPED WITH



### PACKAGE



- For cleaning grout from walls and floor.
- Bucket is made of impact resistant plastic for longer life.
- Two rollers tilted 15° on wear resistant sockets.
- The high-capacity tank reduces the need for frequent water changes.

- The high absorption sponge "Sweepex" allows for a perfect cleaning.
- Equipped with 'Sweepex' sponge trowel, grating, handle for transport, wheels Ø 80mm (Ø 3 1/8").

### MODEL SPECIFICATIONS

Part No.	Barcode	Carton Box	Display Box	Weight	Dimensions	Sponge
244	8024648074577	8	10 lt	2,7 gal	13x30xh 3 cm	Sweepex

### DIMENSIONS AND WEIGHT

Model	Dimensions	Weight	Dimensions	Weight
244	57x30x h 25 cm	2,2 Kg   4,9 lbs	60x35xh 105 cm	17,6 Kg   38,8 lbs

### SPONGE FLOATS AND REPLACEMENT SPONGES

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



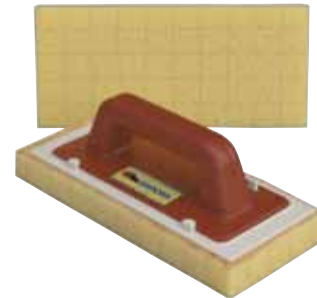
# SPONGE FLOATS 13x30 cm



217



217SWE



217SWET



217RIC



217RICSWE

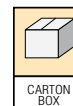


217RICSWGT



217RICCEL

## PACKAGE



CARTON BOX

## QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

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

## QUICK CHANGE REPLACEMENT SPONGES

Part No.	Barcode	Box Icon	Description	Type	Image	Weight	Dimensions	Weight
217 RIC	8024648001139	30	"Avana" replacement sponge		 13x30xh 3 cm 5 1/8"x11 7/8"xh 1 3/16"	160 gr 5.6 oz 210 gr 7.4 oz	 45x40xh 30 cm 17"x15"xh 12"	5,4 Kg
217 RICSWE	8024648005311	30	"Sweepex" replacement sponge					11.9 lbs
217 RICSWGT	8024648005328	30	"Sweepex" replacement sponge with cuts					
217 RICCEL	8024648014115	30	"Cellulosa" replacement sponge for Epoxy					6,8 Kg 15 lbs

## QUICK CHANGE HANDLE

Part No.	Barcode	Box Icon	Description	Image	Weight	Dimensions	Weight
306IR20D	8024648005366	25	Quick Change handle		140 gr 5 oz	 24x10 cm 9 7/16" x 4"	4 Kg 8.8 lbs



# SPONGE FLOATS 17x34 cm



336



336SWE



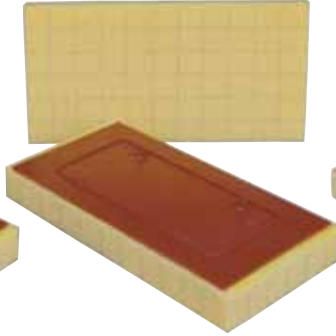
336SWET



336RIC



336RICSWE

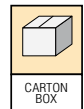


336RICSWET



336RICCEL

## PACKAGE



CARTON BOX

## QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

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

## QUICK CHANGE REPLACEMENT SPONGES

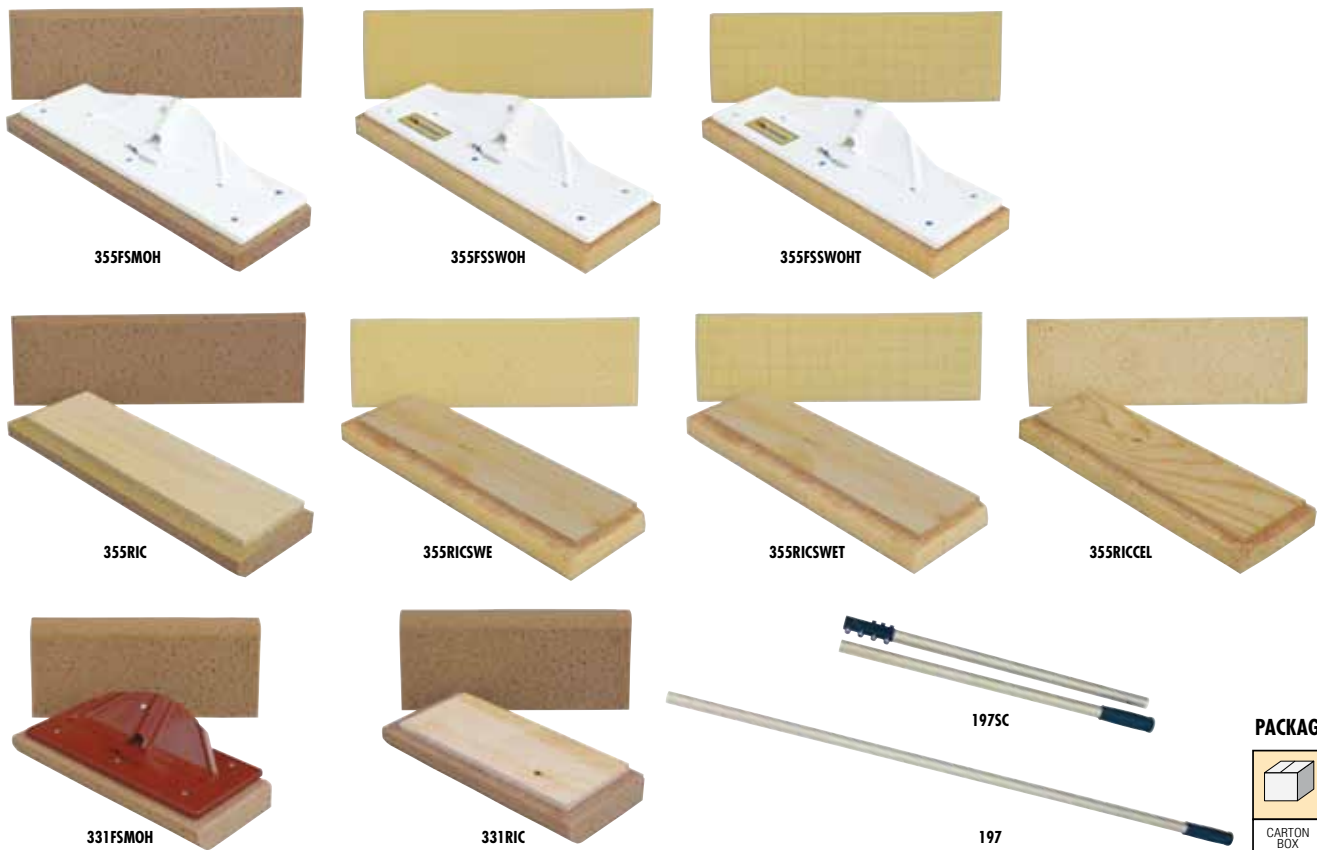
Part No.	Barcode	Carton	Description	Type	Dimensions	Weight	Carton Dimensions	Weight
336RIC	8024648001047	15	"Avana" replacement sponge	Cork	17x34xh 4 cm 6 5/8"x13 3/8"xh 1 5/8"	240 gr 8.4 oz	45x40xh 30 cm	4 Kg 8.8 lbs
336RICSWE	8024648005335	15	"Sweepex" replacement sponge	Yellow				
336RICSWET	8024648005342	15	"Sweepex" replacement sponge with cuts	Yellow		17"x15"xh 12"		
336RICCEL	8024648014122	15	"Cellulosa" replacement sponge for Epoxy	Cellulosa			320 gr 14 oz	5,4 Kg 11.9 lbs

## QUICK CHANGE HANDLE

Part No.	Barcode	Carton	Description	Dimensions	Weight	Carton Dimensions	Weight
306IR20D	8024648005366	25	Quick Change handle	24x10 cm 9 7/16"x4"	140 gr 5 oz	45x40xh 30 cm 17"x15"xh 12"	4 Kg 8.8 lbs



# SPONGE FLOATS 13x42 cm - 13x29 cm (5 1/8"x16 1/2" - 5 1/8"x11 3/8")



## SPONGE FLOATS WITH INTERCHANGEABLE SPONGE

Part No.	Barcode	Carton	Description	Type	Dimensions	Weight	Carton Dimensions	Weight
355FSMOH	8024648001191	5	"Avana" sponge float without handle		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/8"	1,4 Kg 3 lbs	30x45xh 20 cm 11 7/8"x17"xh 8 1/4"	7,5 Kg 16.5 lbs
355FSSWOH	8024648005427	5	"Sweepex" sponge float without handle					
355FSSWOHT	8024648009807	5	"Sweepex" sponge float with cuts without handle					
331FSMOH	8024648001214	5	"Avana" sponge float without handle		13x29xh 4 cm 5 1/8"x11 3/8"xh 1 5/8"	1 Kg 2.2 lbs		5,5 Kg 12.1 lbs

## REPLACEMENT SPONGES

Part No.	Barcode	Carton	Description	Type	Dimensions	Weight	Carton Dimensions	Weight
355RIC	8024648001061	20	"Avana" replacement sponge		13x42xh 3 cm 5 1/8"x16 1/2"xh 1 3/8"	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 3/8"	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	Carton	Description	Ø	Length	Weight	Carton 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"	5,5 Kg 12.1 lbs
197SC	8024648014511	12	Sectional with hole	1 1/8"	52"	530 gr 18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg 14.8 lbs



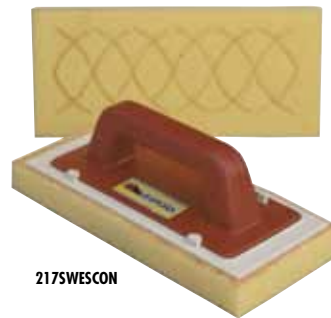
# CARVED SPONGE FLOATS



355FSSWSCO



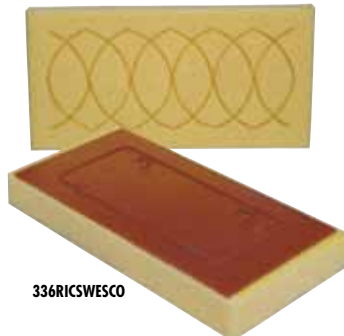
336SWESCO



217SWESCON



355RICSWESCO



336RICSWESCO



217RICSWESCO

## QUICK CHANGE SPONGE FLOATS WITH INTERCHANGEABLE CARVED SPONGE FLOAT

Part No.			Description	Type				
<b>355FSSWSCO</b>	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
<b>336SWESCO</b>	8024648017574	10	Carved "Sweepex" sponge float		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
<b>217SWESCON</b>	8024648017567	15	Carved "Sweepex" 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

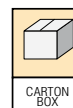
## REPLACEMENT CARVED SPONGES

Part No.			Description	Type				
<b>355RICSWESCO</b>	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
<b>336RICSWESCO</b>	8024648017581	15	Carved "Sweepex" replacement sponge		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
<b>217RICSWESCO</b>	8024648017598	30	Carved "Sweepex" 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



395U/G

## PACKAGE



## ONE PIECE SPONGE FLOATS

Part No.			Description	Type				
<b>395U/G</b>	8024648006318	24	"Sweepex" sponge float		12x26xh 3cm 4 3/4"x10 3/8"xh 1 3/16"	200 gr 7 oz	23"x12"xh 15"	5,3 Kg 11.7 lbs



# SPONGES



291SWENYL



CARTON BOX



291MAXIT



CARTON BOX



291



CARTON BOX



291SWERIG



CARTON BOX



291CELRIG



CARTON BOX



291EPOXI



CARTON BOX



291OVALE



CARTON BOX

PACKAGE

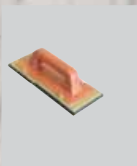


DISPLAY BOX

## HAND SPONGES

Part No.			Description	Type				
291SWENYL	8024648011060	50	"Sweepex" sponge		16x12xh 7cm	6 3/8" x 4 3/4" x h 2 3/4"	40 gr	1.4 oz
291MAXIT	8024648001252	50	"Avana" sponge		19x12xh 7cm	7 1/2" x 4 3/4" x h 2 3/4"	42 gr	1.5 oz
291	8024648001245	72	"Avana" sponge		14x11xh 6cm	5 1/2" x 4 3/8" x h 2 3/8"	22 gr	0.8 oz
291SWERIG	8024648011091	30	"Sweepex" sponge + hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x h 2 3/4"	30 gr	1 oz
291CELRIG	8024648011107	30	"Cellulosa" sponge + hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x h 2 3/4"	70 gr	2.5 oz
291EPOXI	8024648001269	30	Hard abrasive sponge		16x9xh 7cm	6 3/8" x 3 1/2" x h 2 3/4"	40 gr	1.4 oz
291OVALE	8024648006301	30	"Cellulosa" sponge for Epoxy		19x12xh 4cm	7 1/2" x 4 3/4" x h 1 1/2"	70 gr	2.5 oz

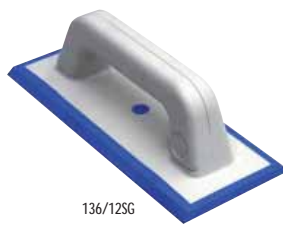




GROUTING TOOLS



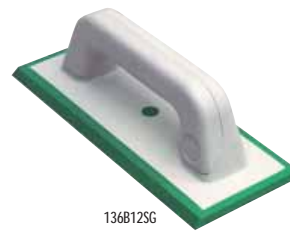
## ANTIABRASION RUBBER GROUT FLOATS



136/12SG



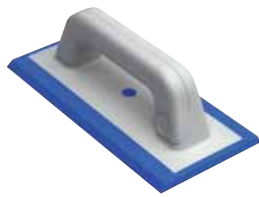
136/24SG



136B12SG



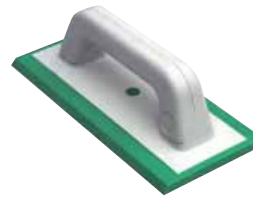
136B24SG



13695X245SG



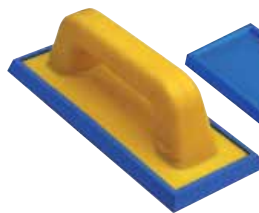
BOX



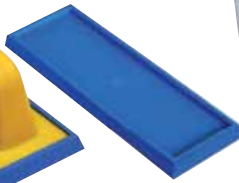
13695X245BSG



BOX



13695X245C

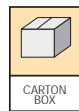
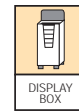


136GM02D



BOX

### PACKAGE



### ANTIABRASION RUBBER GROUT FLOATS

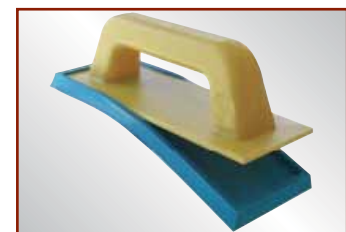
- For grouting of floors and walls.
- Injection rubber.

- 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.

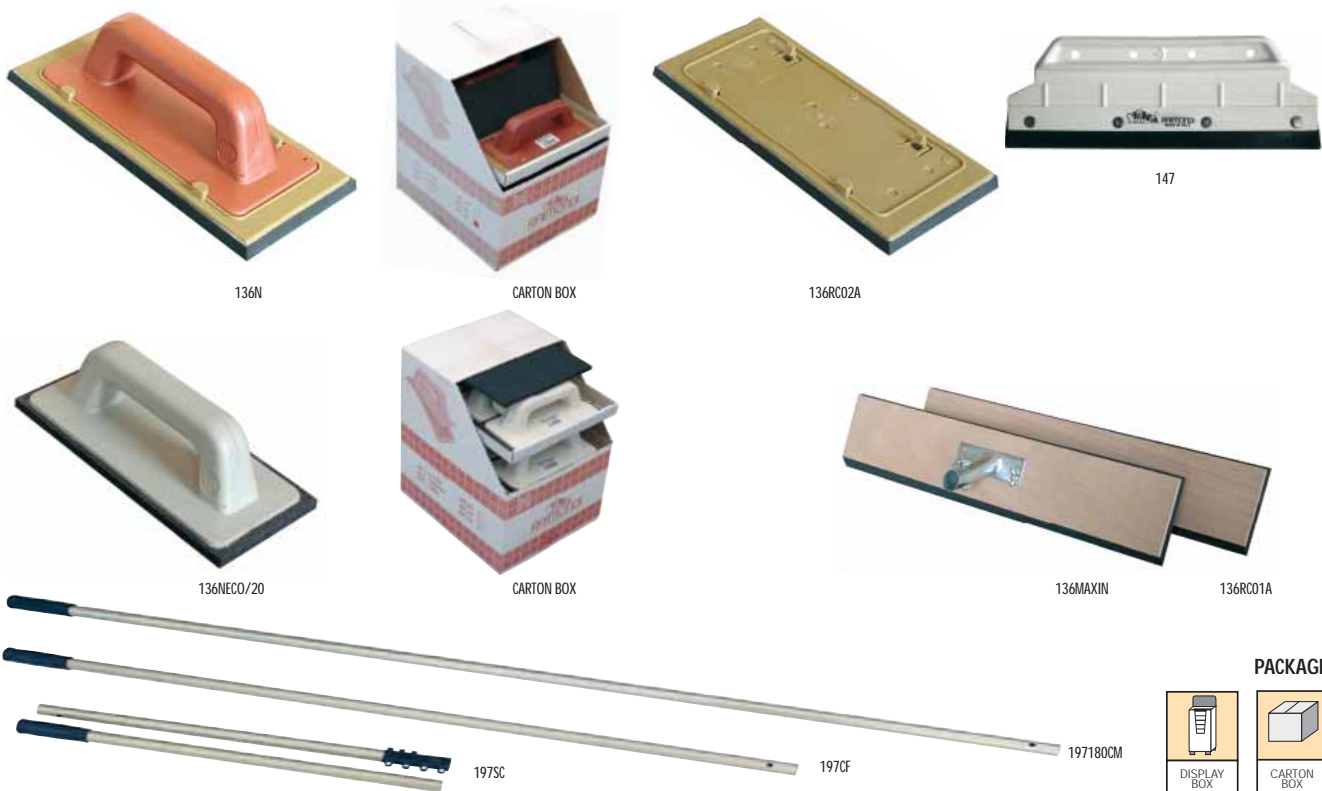
Part No.	Barcode	Box	Description	TYPE	Inter-cambiale	Display Box	Dimensions (mm)	Weight (gr)	Weight (oz)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
136/12SG	8024648058591	12	"Azzurra" soft rubber. Dual profile.	-	-	-	115x250 mm	336 gr	11.8 oz	35x27xh31 cm	13 3/4"x10 5/8"xh 12 1/4"	4,4 Kg	9.7 lbs
136/24SG	8024648060198	24	"Azzurra" soft rubber. Dual profile.	-	-	•	115x250 mm	336 gr	11.8 oz	39x35xh31 cm	15 1/8"x13 3/4"xh 12 1/4"	8,5 Kg	18.7 lbs
136B12SG	8024648060204	12	"Verde" hard rubber. Dual profile.	-	-	-	115x250 mm	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	"Verde" hard rubber. Dual profile.	-	-	•	115x250 mm	336 gr	11.8 oz	39x35xh31 cm	15 1/8"x13 3/4"xh 12 1/4"	8,5 Kg	18.7 lbs
13695X245SG	8024648060228	24	"Azzurrina" soft rubber. Dual profile.	-	-	•	100x245 mm	306 gr	10.8 oz	39x35xh31 cm	15 5/8"x13 3/4"xh 12 1/4"	7,7 Kg	16.9 lbs
13695X245BSG	8024648060235	24	"Verdina" hard rubber. Dual profile.	-	-	•	100x245 mm	306 gr	10.8 oz	39x35xh31 cm	15 5/8"x13 3/4"xh 12 1/4"	7,7 Kg	16.9 lbs
13695X245C	8024648000484	24	"Azzurrina" soft rubber. Dual profile.	Glued	•	•	95x245 mm	330 gr	11.6 oz	39x35xh31 cm	15 3/8"x13 3/4"xh 12 1/4"	8,3 Kg	18.3 lbs

### REPLACEMENT RUBBER

Part No.	Barcode	Box	Description	Dimensions (mm)	Weight (gr)	Weight (oz)	Dimensions (cm)	Dimensions (in)	Weight (Kg)	Weight (lbs)
136GM02D	8024648000545	10	Replacement rubber pad for 136 95X245C	95x245 mm	150 gr	5.3 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	1,6 Kg	3.5 lbs



## FOAM RUBBER GROUT FLOATS



### 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 ( $\frac{1}{8}$ ").
- For item 136N: Quick Change interchangeable foam rubber.

Part No.	Barcode	Box	Description	Intercambiabile	Display Box	Carton Box	Weight	Volume	Dimensions
136N	8024648000514	15	"Black" foam rubber	•	•	130x290 mm	300 gr	10.6 oz	39x35xh 31 cm
136NECO/20	8024648014474	20	"Black" foam rubber	-	•	115x250 mm	200 gr	7 oz	15 3/8"x13 3/4"xh 12 1/4"
136MAXIN	8024648004543	5	"Black" foam rubber	•	-	600x110 mm	650 gr	23 oz	80x33xh 21 cm

### 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	Weight	Volume	Dimensions
147	8024648000569	12	Rubber trowel with plastic handle	280 mm	11"	200 gr / 7 oz

### REPLACEMENT FOAM RUBBER

Part No.	Barcode	Box	Description	Weight	Volume	Dimensions
136RC02A	8024648000538	6	Quick change replacement rubber for 136N	130x290 mm	5 1/8"x11 1/8"	180 gr / 6.3 oz
136RC01A	8024648004550	5	Replacement part for 136MAXIN	600x110 mm	23 5/8"x4 3/8"	400 gr / 14.1oz

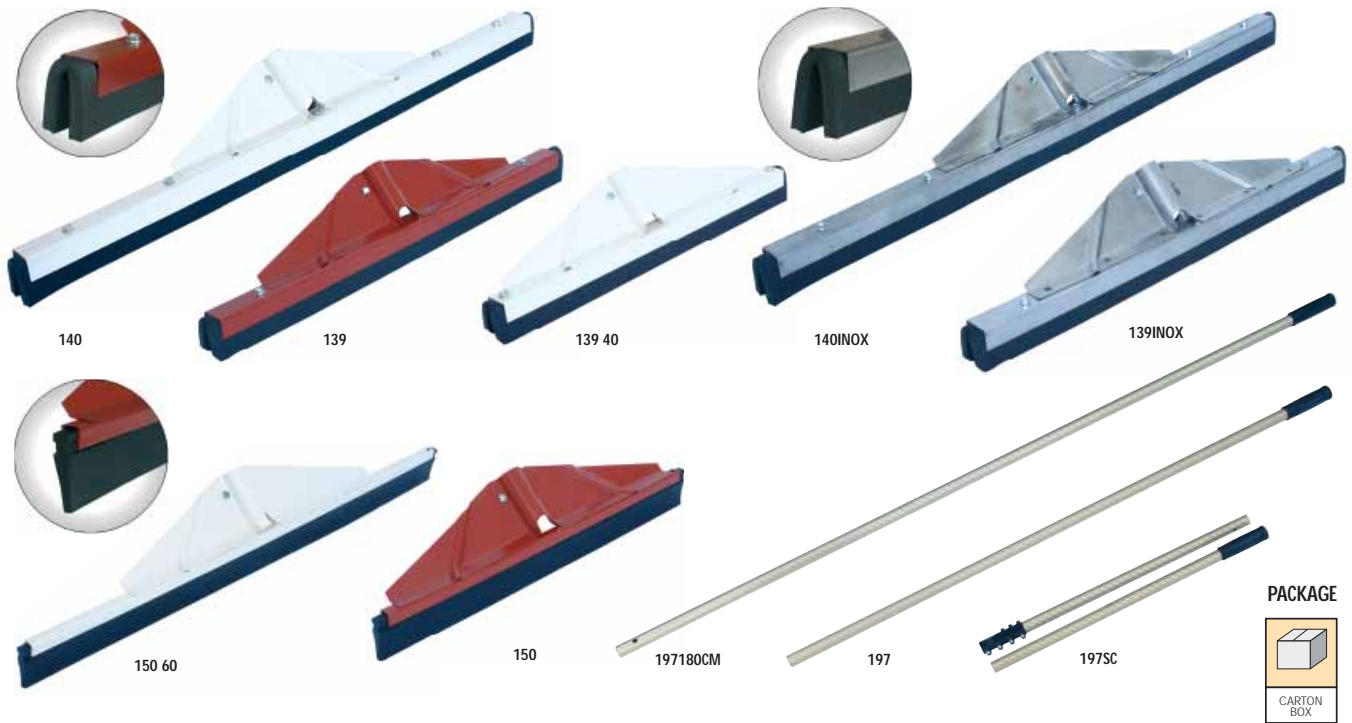
### ANODIZED ALUMINUM POLE (FOR ITEM 136MAXIN)

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

Part No.	Barcode	Box	Description	Ø	Length	Weight	Volume	Dimensions		
197CF	8024648000316	12	With hole	27 mm	1 1/8"	420 gr	14.8 oz	140x20xh 10 cm		
197SC	8024648014511	12	Sectional with hole			133 cm	52"	530 gr	18.7 oz	71x23xh 15 cm
197180CM	8024648000644	12	With hole			180 cm	70 1/8"	600 gr	21.2 oz	180x20xh 10 cm



## FOAM RUBBER GROUT RAKES / SQUEEGEE



### 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	Diagram	Weight	Volume	Dimensions	Dimensions	Weight
140	8024648000422	12		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		500 gr   17.6 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 1/8"	7,9 Kg   17.4 lbs	
139 40	8024648000415	15		400 gr   14.1 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 1/8"	6,4 Kg   14.1 lbs	

### STAINLESS STEEL REPLACEABLE DOUBLE RUBBER RAKES

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

### STIFF RUBBER RAKES

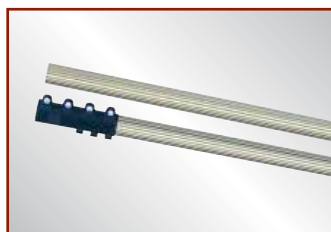
- Made of painted steel with special flexible design to improve shock resistance.
- Handle housing Ø 26 mm (10").
- The stiff rubber makes them suitable for medium and high density grouts.

Part No.	Barcode	Box	Diagram	Weight	Volume	Dimensions	Dimensions	Weight
150 60	8024648000439	12		500 gr   17.6 oz	80x33xh 21 cm	31 1/2"x13"xh 8 1/4"	6,8 Kg   15 lbs	
150	8024648000446	15		400 gr   14.1 oz	58x30 xh 25 cm	22 7/8"x11 3/4"xh 9 1/8"	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	Diagram	Weight	Volume	Dimensions	Dimensions	Weight
197	8024648000637	12	Without hole	27 mm 1 1/8"	133 cm	420 gr   14.8 oz	140x20xh 10 cm	55"x7 1/8"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 1/8"xh 4"	7,2 Kg   15.9 lbs



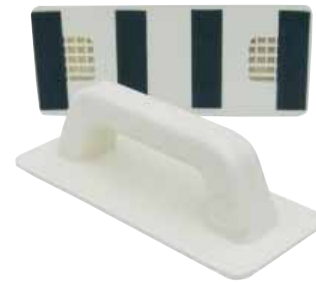
## FLOAT WITH SCRUB PAD / JOINT CLEANER



226



CARTON BOX



306IV01D



227M

227N

227V

227B

227INOX

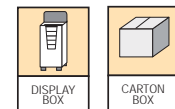


275



275RIC

### PACKAGE



### FLOAT WITH ABRASIVE PADS

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

- Pad depth 20 mm ( $\frac{3}{4}$ ").
- Supplied with: 1 black pad + 1 white pad.

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight	Volume
226	8024648000583	12	"Finish" with 2 pads (black and white)	300 gr	120x250 mm	4 $\frac{3}{4}$ "x10"	10.6 oz	39x35xh 31 cm
306IV01D	8024648005304	12	"Finish" handle with velcro	180 gr	-	-	6.4 oz	15 $\frac{3}{8}$ "x13 $\frac{3}{4}$ "xh 12 $\frac{1}{4}$ "

### REPLACEMENT PADS

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight	Volume
227M	8024648059093	10	Brown pad (very high abrasiveness)	80 gr	120x250xh 20 mm	4 $\frac{3}{4}$ "x10"xh $\frac{3}{4}$ "	2.8 oz	5x25xh 11 cm
227N	8024648000590	10	Black pad (high abrasiveness)	25 gr			0.9 oz	
227V	8024648071385	10	Green pad (medium abrasiveness)	28 gr			0.9 oz	
227B	8024648000606	10	White pad (low abrasiveness)	280 gr			9.9 oz	
227INOX	8024648005533	10	Stainless steel pad (for crystallization)	28 gr	120x250xh 10 mm	4 $\frac{3}{4}$ "x10"xh $\frac{1}{2}$ "	0.9 oz	10"x10"xh 4 $\frac{3}{8}$ "

### GROUWSAW

- 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.

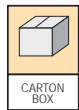
Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight	Volume
275	8024648007896	5	"Abrafughe" with 2 blades	80 gr	27x15xh 10 cm	10 $\frac{5}{8}$ "x6"xh 4"	2.8 oz	17.6 oz
275RIC	8024648007902	10	Wolfram carbide blade	5 gr	-	-	0.2 oz	1.8 oz



## GROUT-JOINT SMOOTHING AND BROOMS



PACKAGE



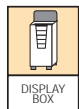
### JOINT FINISHING WITH INTERCHANGEABLE TIPS

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

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

### BROOMS

- The broom head's angle is ergonomically correct to provide maximum cleaning with minimal fatigue. The aluminum pole  $\varnothing$  27 mm (1 1/8") is flexible to provide a natural springing motion which reduces impact shock while improving efficiency.



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

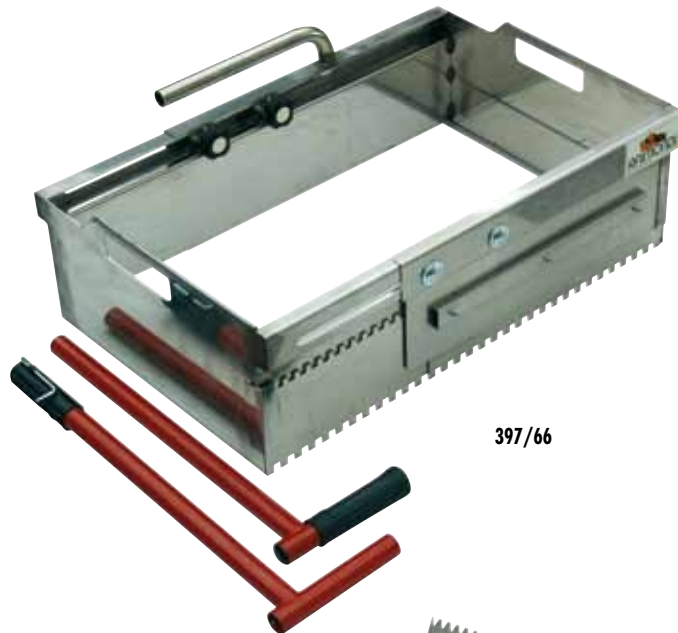




▶ ADHESIVE TOOLS



# THIN-SET ADHESIVE SPREADER



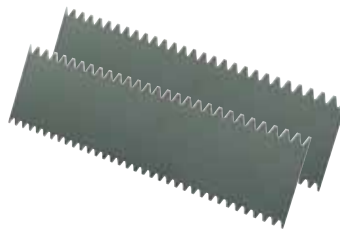
397/66



397L36Q8/10



397L36Q6/12



397L36V8/11

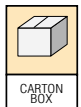


397L36T9/15

## TECHNICAL FEATURES



## PACKAGE



### "COLOMBO 66"

- 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 ( $\frac{5}{16}'' \times \frac{5}{16}'' - \frac{13}{32}'' \times \frac{13}{32}''$  e  $\frac{1}{4}'' \times \frac{1}{4}'' - \frac{15}{32}'' \times \frac{15}{32}''$ ).

Part No.	Barcode	Carton	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	Carton	Notch type	Description	Notch Size	Weight	Volume	Dimensions	Weight
397L36Q8/10	8024648015495	2		Dual notch blades 8/10 mm	8x8 mm 10x10 mm	1,4 Kg 3 lbs	40x15xh 5cm	15"x6"xh 2"	3 Kg 6.6 lbs
397L36Q6/12	8024648015501	2		Dual notch blades 6/12 mm	6x6 mm 12x12 mm				
397L36V8/11	8024648015518	2		Dual notch blades V8/11 mm	8 mm 11 mm				
397L36T9/15	8024648015525	2		Dual notch blades 9/15 mm	9 mm 15 mm				



# SLANT RIDGE NOTCHED TROWELS



183HVF10



183HVF8



183HVF6



182HVF10



182HVF8

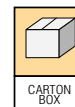


182HVF6

## 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.

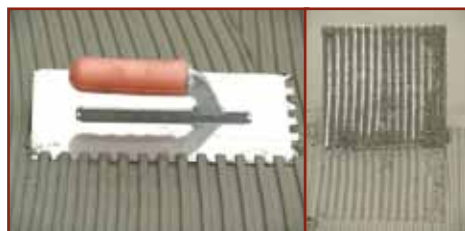
Part No.	Barcode	Box	Notch type	Notch Size		Trowel		Weight		Dimensions		Capacity					
183HVF10	8024648016737	6		10 mm	13/32"					28x13 cm	11"x5 1/8"	306 gr	10.8 oz	32x22xh 15 cm	12 1/2"x8 5/8"xh 6"	2,0 Kg	4.4 lbs
183HVF8	8024648016744	6		8 mm	5/16"												
183HVF6	8024648016751	6		6 mm	1/4"												

### SLANT RIDGE NOTCHED 48x13 cm (18 7/8"x5 1/8")

Die-cast aluminum core. Waxed wooden handle.

Part No.	Barcode	Box	Notch type	Notch Size		Trowel		Weight		Dimensions		Capacity					
182HVF10	8024648016706	6		10 mm	13/32"					49x13 cm	18 7/8"x5 1/8"	612 gr	21.6 oz	51x27xh 22 cm	20"x10 5/8"xh 8 5/8"	4,2 Kg	9.3 lbs
182HVF8	8024648016713	6		8 mm	5/16"												
182HVF6	8024648016720	6		6 mm	1/4"												

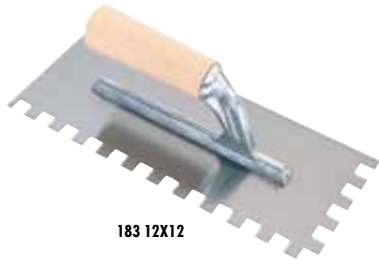
### ADHESIVE SPREADING WITH STANDARD NOTCHED TROWEL



### ADHESIVE SPREADING WITH SLANT RIDGE NOTCHED TROWEL



# WOOD HANDLE NOTCHED TROWELS 28x12 cm (11"x4 3/4")



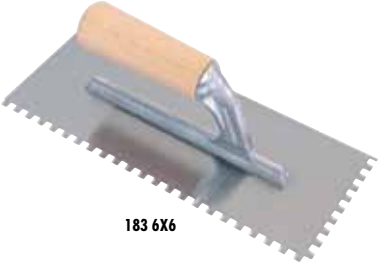
183 12X12



183



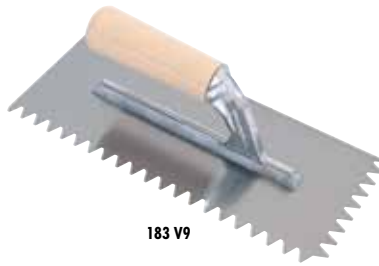
183 8X8



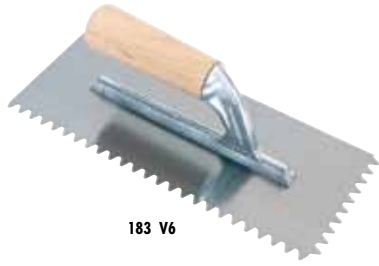
183 6X6



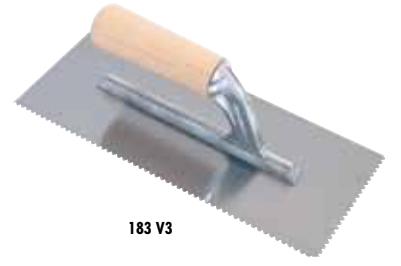
183 3X3



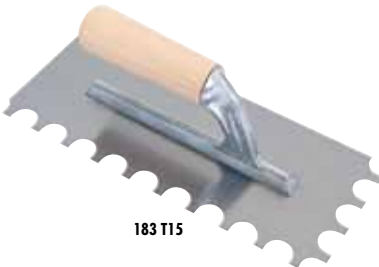
183 V9



183 V6



183 V3

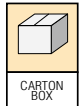


183 T15



183 T9

## PACKAGE



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

• Stamped in 22 gauge tempered steel  $\frac{6}{10}$  ( $\frac{1}{16}$ "") 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	Notch Type	Notch Size	Blade	Weight	Volume	Weight		
183 12X12	8024648000194	16		12x12 mm	$\frac{15}{32}$ " x $\frac{15}{32}$ "	28x12 cm	11" x 4 3/4"	340 gr 12 oz		
183	8024648000187	16		10x10 mm	$\frac{13}{32}$ " x $\frac{13}{32}$ "				63x30xh 12 cm	24 7/8" x 11 7/8" x h 4 3/4"
183 8X8	8024648000200	16		8x8 mm	$\frac{3}{16}$ " x $\frac{3}{16}$ "					
183 6X6	8024648000217	16		6x6 mm	$\frac{1}{4}$ " x $\frac{1}{4}$ "	29x27xh 12 cm	11 3/8" x 10 5/8" x h 4 3/4"			
183 3X3	8024648010407	6		3x3 mm	$\frac{1}{8}$ " x $\frac{1}{8}$ "			28x12 cm	11" x 4 3/4"	340 gr 12 oz
183 V9	8024648000231	16		11 mm	$\frac{7}{16}$ "	63x30xh 12 cm	24 7/8" x 11 7/8" x h 4 3/4"			
183 V6	8024648000224	16		8 mm	$\frac{5}{16}$ "			2,2 Kg	4.8 lbs	
183 V3	8024648010544	6		3 mm	$\frac{1}{8}$ "	28x12 cm	11" x 4 3/4"			340 gr 12 oz
183 T15	8024648000248	6		15 mm	$\frac{9}{16}$ "			29x27xh 12 cm	11 3/8" x 10 5/8" x h 4 3/4"	
183 T9	8024648000255	6		9 mm	$\frac{3}{8}$ "	2,2 Kg	4.8 lbs			

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

Part No.	Barcode	Box	Notch Type	Notch Size	Blade	Weight	Volume	Weight
183 S	8024648010513	16		10x10 mm	$\frac{13}{32}$ " x $\frac{13}{32}$ "	28x12 cm	11" x 4 3/4"	340 gr 12 oz
183 8X8S	8024648007742	16		8x8 mm	$\frac{5}{16}$ " x $\frac{5}{16}$ "			
						2,2 Kg	4.8 lbs	

# RUBBER HANDLE NOTCHED TROWELS 28X12 cm (11" x 4 3/4")



183 Q12G



183 Q10G



183 Q8G



183 Q6G



183 V9G



183 V6G

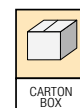


183 T15G



183 T9G

## PACKAGE



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

• Stamped in 22 guage tempered steel 6/10 (1/2") with anti-corrosion treatment.

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

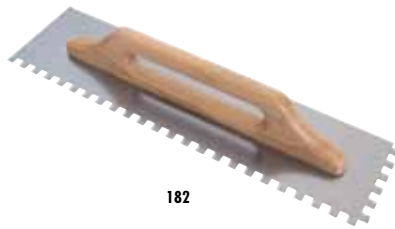
Part No.			Notch Type	Notch Size						
183 Q12G	8024648010483	16		12x12 mm	15/32" x 15/32"	28x12 cm	11" x 4 3/4"	340 gr 12 oz		
183 Q10G	8024648010490	16		10x10 mm	13/32" x 13/32"				63x30x12 cm	24 7/8" x 11 7/8" x 4 3/4"
183 Q8G	8024648010506	16		8x8 mm	5/16" x 5/16"					
183 Q6G	8024648010520	16		6x6 mm	1/4" x 1/4"	28x12 cm	11" x 4 3/4"	340 gr 12 oz		
183 V9G	8024648010551	16		11 mm	7/16"				63x30x12 cm	24 7/8" x 11 7/8" x 4 3/4"
183 V6G	8024648007759	16		8 mm	5/16"					
183 T15G	8024648010537	6		15 mm	9/16"	28x12 cm	11" x 4 3/4"	340 gr 12 oz		
183 T9G	8024648010568	6		9 mm	3/8"				29x27x12 cm	11 3/8" x 10 5/8" x 4 3/4"



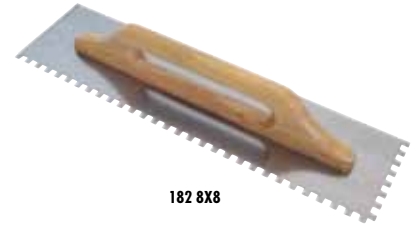
# NOTCHED TROWELS 48X13 cm (18 7/8" x 5 1/8")



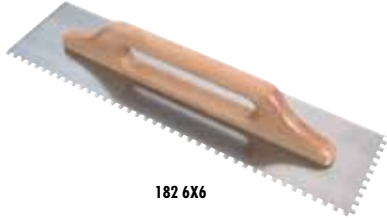
182 12X12



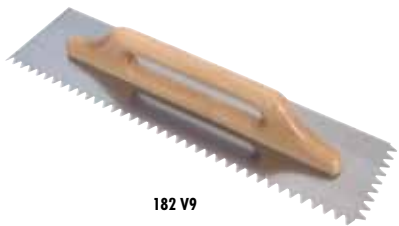
182



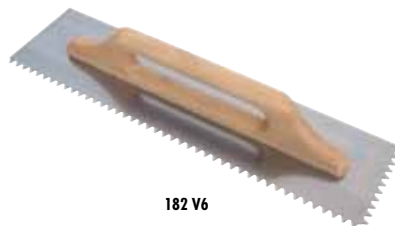
182 8X8



182 6X6



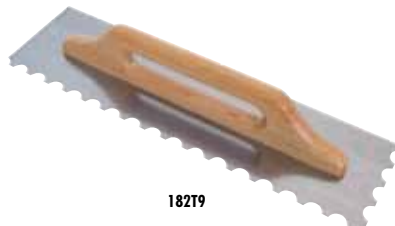
182 V9



182 V6

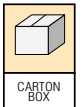


182 T15



182 T9

## PACKAGE



CARTON BOX

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

• Stamped in 21 gauge tempered steel  $7/10$  ( $1/32$ "") with anti-corrosion treatment.

• Handles are made of waxed wood handgrips.

Part No.			Notch Type	Notch Size								
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 $1/4$ "	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 V9	8024648000156	12		11 mm $7/16$ "								
182 V6	8024648000149	12		8 mm $5/16$ "	48x13 cm	18 7/8" x 5 1/8"	600 gr	21.2 oz	49x34xh 17cm	19 1/4" x 13 3/8" x h 6 5/8"	7,6 Kg	16.9 lbs
182 T15	8024648000163	4		15 mm $9/16$ "								
182 T9	8024648006677	4		9 mm $3/8$ "	48x13 cm	18 7/8" x 5 1/8"	600 gr	21.2 oz	49x34xh 17cm	19 1/4" x 13 3/8" x h 6 5/8"	7,6 Kg	16.9 lbs



# TRAPEZIAL NOTCHED TROWELS



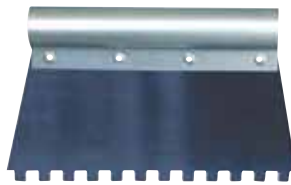
148



149



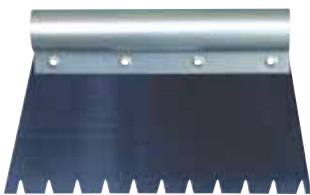
148Q10



148Q8



148Q6



148N5

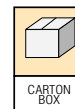


148N3



409 10X10

## PACKAGE



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

Part No.	Barcode	Box Icon	Notch Type	Notch Size	Width	Length	Weight	Volume	Dimensions	Weight			
148	802464800279	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
149	802464800286	12		11 mm	7/16"								

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

Part No.	Barcode	Box Icon	Notch Type	Notch Size	Width	Length	Weight	Volume	Dimensions	Weight			
148 Q10	8024648014481	12		10x10 mm	13/32" x 13/32"	20 cm	7 7/8"	100 gr	3.5 oz	22x15xh 13 cm	8 5/8" x 5 7/8" xh 5 1/8"	1,3 Kg	2.9 lbs
148 Q8	8024648014498	12		8x8 mm	5/16" x 5/16"								
148 Q6	8024648014504	12		6x6 mm	1/4" x 1/4"								
148 N5	8024648007810	12		5 mm	3/16"								
148 N3	8024648007797	12		3,5 mm	9/64"								

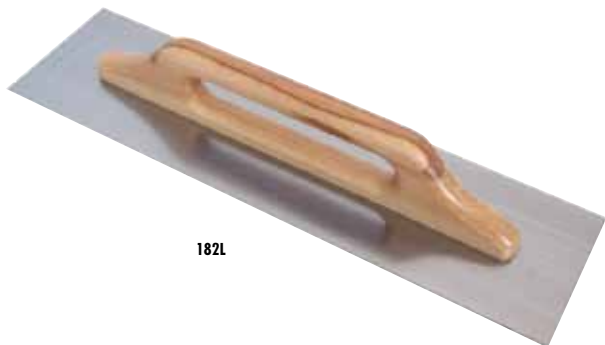
### NOTCHED TROWELS FOR SKIRTING

• Notched spatula for skirting / chairrail tiles. The unique design of this "trowel" allows the user to easily apply adhesive to these smaller, narrower tiles without waste or mess.

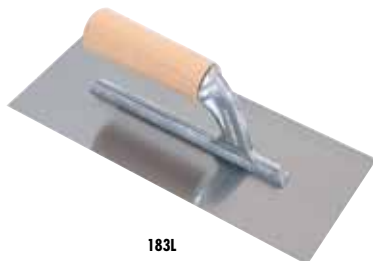
Part No.	Barcode	Box Icon	Notch Type	Notch Size	Width	Length	Weight	Volume	Dimensions	Weight			
409 10X10	8024648004932	12		10x10 mm	13/32" x 13/32"	13 cm	5 1/8"	150 gr	5.3 oz	27x15xh 10 cm	10 5/8" x 5 7/8" xh 4"	1,9 Kg	4.2 lbs



# FINISHING TROWELS



182L



183L



183LG



142INX28

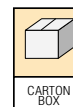


142INX24



142INX20

## PACKAGE



CARTON BOX

### RECTANGULAR FINISHING TROWELS (STEEL)

• Stamped in 22 guage tempered steel  $\frac{6}{10}$  ( $\frac{1}{4}$ "") 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	Notch Type	Description	Image	Weight	Volume	Image	Weight	Volume		
182 L	8024648000170	12		Finishing trowels		600 gr	11.6 oz		49x34xh17 cm	19 1/4"x13 3/8"xh 6 5/8"	7,6 Kg	16.7 lbs
183 L	8024648000262	16		Finishing trowels		340 gr	11.6 oz		28x12 cm	11"x4 3/4"	5,8 Kg	12.8 lbs
183 LG	8024648007766	16		Finishing trowels		340 gr	11.6 oz		63x30xh12 cm	24 7/8"x11 7/8"xh 4 3/4"	5,8 Kg	12.8 lbs

### TRAPEZIAL FINISHING TROWELS (STAINLESS STEEL)

• Stamped in stainless steel AISI420- $\frac{6}{10}$  22 guage ( $\frac{1}{4}$ "")

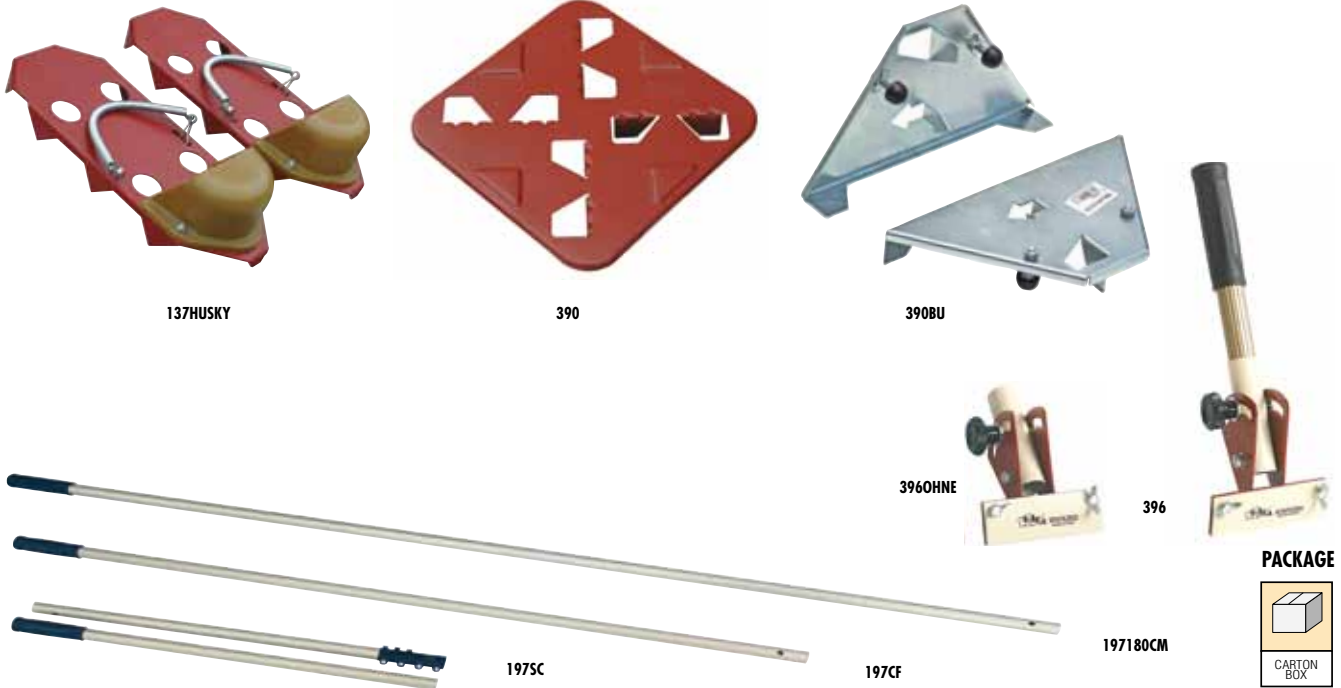
• Handles are made of polished aluminum electro-welded to the blade with waxed wood handgrips fastened by a non-slip screw.



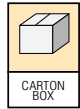
Part No.	Barcode	Box	Notch Type	Description	Image	Weight	Volume	Image	Weight	Volume		
142 INX28	8024648007964	12		Finishing trowels		320 gr	11.3 oz		12x28 cm	4 3/4"x11"	4,3 Kg	9.5 lbs
142 INX24	8024648007957	12		Finishing trowels		290 gr	10.2 oz		55x30xh 11 cm	21 5/8"x11 7/8"xh 4 3/4"	3,7 Kg	8.1 lbs
142 INX20	8024648007940	20		Finishing trowels		240 gr	8.5 oz				5,2 Kg	11.4 lbs



# TOOLS FOR THIN-SET SPREADING



## PACKAGE



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

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

Part No.			Description			
137HUSKY	8024648000057	10	Toothed shoes "Husky" (per pair)	1,7 Kg   3.7 lbs	58x30xh 38cm   22 3/8"x11 7/8"xh 15"	17.5 Kg   38.6 lbs

### "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 then 2 mm (3/32").



Part No.			Description			
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"	7,7 Kg   17 lbs
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"	4 Kg   8.8 lbs

### TROWEL HOLDER

- For spreading the thin-set adhesive in an upright position.

- The 'tilt' angle between the trowel and the subfloor is adjustable.
- Made of steel.

Part No.			Description			
396	8024648000293	6	"Gigi" with handle 25 cm (10")	700 gr   24.7 oz	33x33xh 10 cm   13"x13"xh 4"	4,7 Kg   10.4 lbs
396OHNE	8024648005571	6	"Gigi" without handle	600 gr   21.2 oz	33x33xh 10 cm   13"x13"xh 4"	3,1 Kg   6.8 lbs

### ANODIZED ALUMINUM POLE

- Superior strength poles. Available in multiple sizes. Sectional version also available.

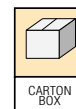
Part No.			Description	Ø				
197CF	8024648000637	12	With hole	27 mm 1 1/16"	133 cm	420 gr   14.8 oz	140x20xh 10 cm	5,5 Kg   12.1 lbs
197SC	8024648014511	12	Sectional with hole		52"	530 gr   18.7 oz	71x23xh 15 cm	6,7 Kg   14.8 lbs
197180CM	8024648000644	12	With hole		180 cm	600 gr   21 1/8"	180x20xh 10 cm	7,2 Kg   15.9 lbs



# MIXING PADDLES AND BUCKETS



## PACKAGE



### 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	Carton	Description	Ø	Chuck	Screw	Chuck	Dimensions	Weight
178 389E	8024648009814	3	4-spoke mixing paddle	140 mm	5 3/4"	•	–	60x12xh 16 cm 23 5/8"x4 3/4"xh 6 3/8"	2,4 Kg   5.3 lbs
178 389F	8024648017888	3	3 spirals mixing paddle	140 mm	5 3/4"	–	•		3,6 Kg   7.9 lbs
178 389G	8024648017895	3	3 spirals mixing paddle	120 mm	4 3/4"	–	•		3,4 Kg   7.5 lbs
178 S	8024648000392	10	Dual spiral mixing paddle	90 mm	3 1/2"	–	–	60x34xh 16 cm	5,3 Kg   11.7 lbs
178	8024648000385	16	4-spoke mixing paddle	120 mm	4 3/4"	–	–	23 5/8"x13 3/8"xh 6 3/8"	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	Carton	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



# TROWELS



341PQL



341PTN

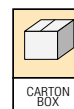


341PTS



341PTT

## PACKAGE



- 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.			Description						
341PQL160	8024648065759	6	Square point. With anti-slip rubber handle and finger guard	160 mm	6 9/32"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,75 Kg	3.9 lbs
341PQL180	8024648066077	6	Square point. With anti-slip rubber handle and finger guard	180 mm	7"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,80 Kg	4 lbs
341PQL190	8024648066084	6	Square point. With anti-slip rubber handle and finger guard	190 mm	7 1/2"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,85 Kg	4.1 lbs
341PQL200	8024648066091	6	Square point. With anti-slip rubber handle and finger guard	200 mm	6 7/8"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,90 Kg	4.2 lbs
341PQL210	8024648066107	6	Square point. With anti-slip rubber handle and finger guard	210 mm	8 1/4"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,95 Kg	4.3 lbs

Part No.			Description						
341PTN160	8024648065766	6	Round point. With anti-slip rubber handle and finger guard	160 mm	6 9/32"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,70 Kg	3.7 lbs
341PTN180	8024648066152	6	Round point. With anti-slip rubber handle and finger guard	180 mm	7"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,75 Kg	3.9 lbs
341PTN190	8024648066169	6	Round point. With anti-slip rubber handle and finger guard	190 mm	7 1/2"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,80 Kg	4 lbs
341PTN200	8024648066176	6	Round point. With anti-slip rubber handle and finger guard	200 mm	6 7/8"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,85 Kg	4.1 lbs
341PTN210	8024648066183	6	Round point. With anti-slip rubber handle and finger guard	210 mm	8 1/4"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,90 Kg	4.2 lbs

Part No.			Description						
341PTS180	8024648066572	6	Narrow round point. With anti-slip rubber handle and finger guard	180 mm	7"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,60 Kg	3.5 lbs
341PTS190	8024648066589	6	Narrow round point. With anti-slip rubber handle and finger guard	190 mm	7 1/2"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,70 Kg	3.7 lbs
341PTS200	8024648066596	6	Narrow round point. With anti-slip rubber handle and finger guard	200 mm	6 7/8"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,75 Kg	3.9 lbs
341PTS210	8024648066602	6	Narrow round point. With anti-slip rubber handle and finger guard	210 mm	8 1/4"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,80 Kg	4 lbs

Part No.			Description						
341PTT180	8024648066190	6	Trabuccante pattern. With anti-slip rubber handle and finger guard	180 mm	7"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,80 Kg	4 lbs
341PTT200	8024648066206	6	Trabuccante pattern. With anti-slip rubber handle and finger guard	200 mm	7 1/2"	40x15xh 16 cm	15 3/4"x6"xh 6 1/4"	1,85 Kg	4.1 lbs
341PTT210	8024648066213	6	Trabuccante pattern. With anti-slip rubber handle and finger guard	210 mm	6 7/8"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	1,90 Kg	4.2 lbs
341PTT220	8024648066220	6	Trabuccante pattern. With anti-slip rubber handle and finger guard	220 mm	6 11/16"	42x16xh 17 cm	16 1/2"x6 1/4"xh 6 5/8"	2,00 Kg	4.4 lbs

# BRICKLAYING TROWELS AND PROFESSIONAL SCRAPERS



342PQN



342PTN



342PAN



342PLG

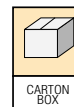


342PFU



343SSL

## PACKAGE



CARTON BOX

### 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.			Description				
342PQN140	8024648066268	6	Square point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm	12 1/4"x4 3/8"xh 5 1/2"	1 Kg 2.2 lbs
342PTN140	8024648066275	6	Round point. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm	12 1/4"x4 3/8"xh 5 1/2"	0,8 Kg 1.8 lbs
342PAN140	8024648066237	6	Pointed trowel. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm	12 1/4"x4 3/8"xh 5 1/2"	0,7 Kg 1.6 lbs
342PLG140	8024648066251	6	Cat tongue shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm	12 1/4"x4 3/8"xh 5 1/2"	0,7 Kg 1.6 lbs
342PFU140	8024648066244	6	Olive leaf shape. With anti-slip rubber handle and finger guard	140 mm 5 1/2"	31x11xh 14 cm	12 1/4"x4 3/8"xh 5 1/2"	0,65 Kg 1.4 lbs

### PROFESSIONAL SCRAPERS

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

Part No.			Description				
343SSL020	8024648066282	12	Handle made in beech selected wood	20 mm 6/8"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	0,7 Kg 1.5 lbs
343SSL030	8024648066299	12	Handle made in beech selected wood	30 mm 1 3/16"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	0,75 Kg 1.6 lbs
343SSL040	8024648066305	12	Handle made in beech selected wood	40 mm 1 3/8"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	0,80 Kg 1.7 lbs
343SSL050	8024648066312	12	Handle made in beech selected wood	50 mm 2"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	0,90 Kg 2 lbs
343SSL060	8024648066329	12	Handle made in beech selected wood	60 mm 2 3/8"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	0,95 Kg 2.1 lbs
343SSL070	8024648066336	12	Handle made in beech selected wood	70 mm 2 3/4"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	1 Kg 2.2 lbs
343SSL080	8024648066343	12	Handle made in beech selected wood	80 mm 3 1/8"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	1,05 Kg 2.3 lbs
343SSL090	8024648066350	12	Handle made in beech selected wood	90 mm 3 1/2"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	1,10 Kg 2.4 lbs
343SSL100	8024648066367	12	Handle made in beech selected wood	100 mm 4"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	1,20 Kg 2.6 lbs
343SSL120	8024648066374	12	Handle made in beech selected wood	120 mm 4 3/4"	27x10xh 14 cm	10 5/8"x4"xh 5 1/2"	1,30 Kg 2.8 lbs



MEASURING  
AND LAYOUT TOOLS



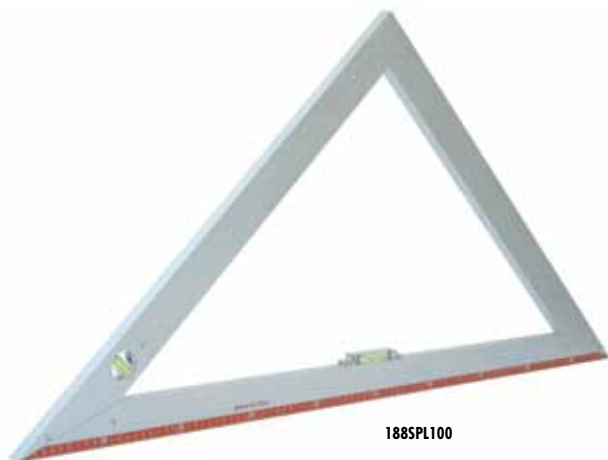
# FIXED AND ADJUSTABLE SQUARE 45/90°



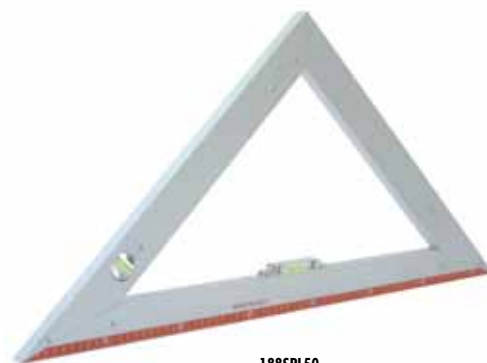
186



187



188SPL100



188SPL50

## 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.									
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.									
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



# ANGLE GUIDES, STEP-SETTER (FOR SETTING STAIRS) AND WALL LEVELLING GUIDES



## 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	19 5/8"	1,15 Kg	2.5 lbs	75x15xh 13cm	29 1/2"x6"xh 5"	6,3 Kg	13.9 lbs
252	8024648000903	5	Diagonal 40	40 cm	15 3/4"	950 gr	33.5 oz	65x15xh 13cm	25 1/2"x6"xh 5"	5,3 Kg	11.7 lbs

## 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 1/32" to 2 1/8").
- Only useful for monolithic tread and with lowest projections 25 mm (1").

Part No.			Description						
171	8024648000941	8	Speed (coppia)	1,5 Kg	3.3 lbs	38x36xh 30 cm	15"x14"xh 12"	13 Kg	28 lbs

## 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 20 cm (7 7/8").

Part No.			Description						
131 1	8024648000958	3	Krick Krock	700 gr	24.7 oz	33x33xh 10 cm	13"x13"xh 4"	2,5 Kg	5.5 lbs

## MAXI KRICK KROCK

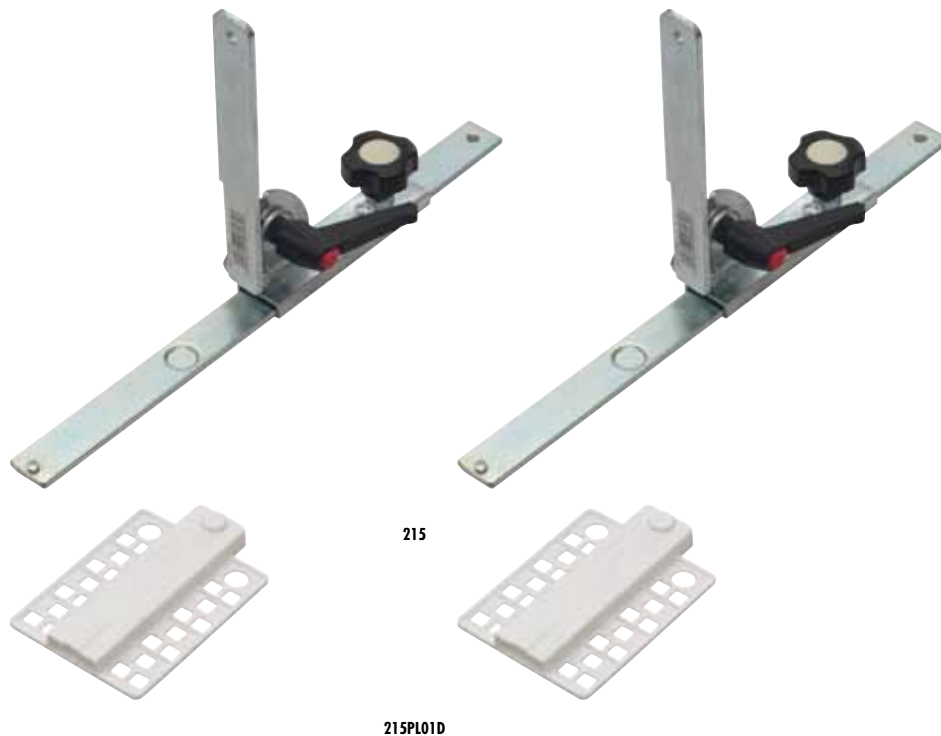
- Replaces traditional methods such as tacking in supports or shimming with tile etc....
- Precise "micrometric" adjusting knobs allow you to level your first row of tiles quickly and accurately.
- Especially useful in high moisture areas where a waterproofing membrane is being

- 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"	4Kg	8,8 lbs



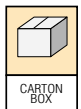
# STAFIX – DEVICE TO SET MORTAR BASE



215

215PL01D

## PACKAGE



## 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.

### 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.

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.

- 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.

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
215PL01D	8024648060693	12	Plastic guides for STAFIX	-	-	-





▶ TOOLS



# SHOES



137



137MOLLA



137B

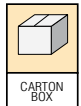


137BMOLLA



137HUSKY

## PACKAGE



### 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	Carton	Description	Weight	Dimensions	Volume
137	8024648000019	10	Tiles shoes with elastic strap (per pair)	1,2 Kg   2.6 lbs	50x43xh 43 cm	19 5/8" x 17" x h 17"
137MOLLA	8024648000026	10	Tile shoes with spring (per pair)	1,3 Kg   2.9 lbs		

### SMOOTH SHOES FOR WALKING ON MORTAR BASE

Part No.	Barcode	Carton	Description	Weight	Dimensions	Volume
137B	8024648000033	12	Shoes for mortar base with elastic strap (per pair)	1,1 Kg   2.4 lbs	50x43xh 43 cm	19 5/8" x 17" x h 17"
137BMOLLA	8024648000040	12	Shoes for mortar base with spring (per pair)	1,2 Kg   2.6 lbs		

### SHOES FOR WALKING ON THE ADHESIVE WHILE SETTING TILE

- 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	Carton	Description	Weight	Dimensions	Volume
137HUSKY	8024648000057	10	Toothed shoes "Husky" (per pair)	1,7 Kg   3.7 lbs	58x30xh 38 cm	22 3/8" x 11 7/8" x h 15"

### REPLACEMENT STRAPS

Part No.	Barcode	Carton	Description	Weight	Dimensions	Volume
196	8024648004888	10	Elastic strap for shoes	20 gr   0.7 oz	27x15xh 10 cm	10 5/8" x 6" x h 4"
314TR02D	8024648005236	10	Spring with clip	40 gr   1.4 oz		
137FE01D	8024608011918	20	Elastic strap holder	1 gr   0.04 oz	-	-



# SHOES



138RELAX



138SOFF



138



PACK



BOX



BOX

New

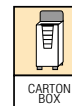


196GCA



330

PACKAGE



CARTON BOX

## 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	Volume
138RELAX	8024648062680	12	Knee pads (per pair)	49x40xh34 cm	19 1/4"x15 3/4"xh 13 3/8"	9 Kg 19.8 lbs

## 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	Volume	
138SOFF	8024648000088	12	Knee pads with ribs (per pair)	600 gr 21.2 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 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	Volume	
138	8024648000071	16	Knee pads (per pair)	350 gr 12.3 oz	39x35xh 31 cm	15 3/8"x13 3/4"xh 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	Volume	
330	8024648000095	5	"Morbidone" Foam Knee Board	900 gr 31.7 oz	58x30xh 25 cm	22 7/8"x11 3/4"xh 9 7/8"	4,9 Kg 10.8 lbs

## REPLACEMENT PARTS

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	
138IM03D	8024648011909	2	Inserts for knee pads with ribs	80 gr 2.8 oz	27x15xh 10 cm	10 5/8"x6"xh 4"	200 gr 7 oz
196GCA	8024648064141	10	Fabric band with hooks for knee pads	-	-	-	-



# ROLLING SEATS - TROLLEYS AND WORK BENCHES



383COMBI



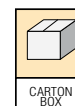
383TRI



394

384TRI

## PACKAGE



### "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 to 35 cm (10" - 13 3/4").

Part No.	Barcode	Carton	Description	Weight	Dimensions	Weight	Dimensions
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 a 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 "Napoleone's" (5) five wheel design allows it to roll smoothly and comfortably in any direction.

Part No.	Barcode	Carton	Description	Weight	Dimensions	Weight	Dimensions
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.

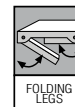
Part No.	Barcode	Carton	Description	Weight	Dimensions	Weight	Dimensions
384TRI	8024648006325	1	"Elia"	3 Kg / 6.6 lbs	40x40xh 15 cm / 15 3/4"x15 3/4"x h 6"	3,4 Kg / 7.5 lbs	

### "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").

## TECHNICAL CHARACTERISTICS



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





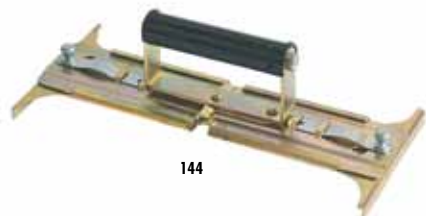
185



185BI



140FU03D

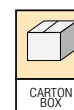


144



185TRI

## PACKAGE



### "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	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	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	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	Weight
140FU03D	8024608011932	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

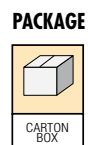
### SLAB LIFTER

- 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").

Part No.	Barcode	Box	Description	Weight	Dimensions	Volume	Weight
144	8024648000347	10	Slab lifter	1.1 Kg / 2.4 lbs	40x40 xh 15 cm	15 3/4"x15 3/4"xh 6"	11,4 Kg / 25.1 lbs



# SCREEDING TOOLS



## 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	Length	Width	Weight	Volume	Dimensions	Volume	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	Length	Width	Weight	Volume	Dimensions	Volume	Weight	
197180CM	8024648000644	12	With hole	27 mm 1 1/8"	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		140x20xh 9cm	55"x7"xh 3 1/2"	5,5 Kg	12.1 lbs				
197SC	8024648014511	12	Sectional with hole		133 cm	52"	530 gr	18.7 oz	71x23xh 15 cm	28"x9"xh 6"	6,7 Kg	14.8 lbs

## "SLITINO" 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	Length	Width	Weight	Volume	Dimensions	Volume	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	Volume	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	Volume	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





New



RAI-FIX

New



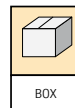
299

New



299RAICUT

PACKAGE



### MECHANICAL SYSTEM FOR THE WALL APPLICATION OF 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..

### MACHINE SPECIFICATIONS AND VERSIONS

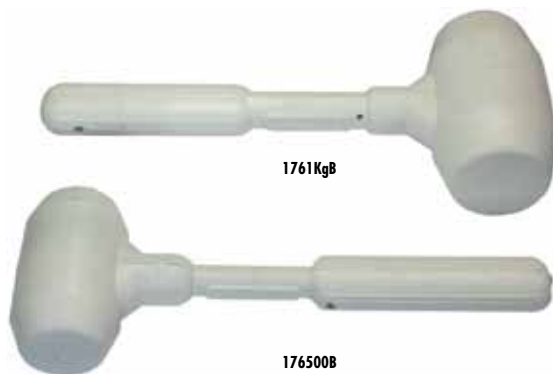
Part No.	Description	Thickness		hard wearing		Sizes		Nr. for tile
		0,5 mm	1/64"	100 Kg	220 lbs	60x60 cm	24"x24"	
RAI-FIX	Stainless Steel	0,5 mm	1/64"	100 Kg	220 lbs	90x90 cm	35 1/2"x35 1/2"	2
						120x120 cm	47 1/4"x47 1/4"	3

### DIMENSIONS AND WEIGHT

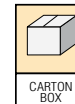
Model	Barcode	Box Icon	Description	Box Icon	Weight Icon	Weight Icon	Weight Icon	Weight Icon	
299	8024648075604	70	RAI-FIX hook for tile fixing	24x18x5 cm	9 1/2"x7"xh 2"	1,2 Kg	2.6 lbs	1,2 Kg	2.6 lbs
299RAICUT	8024648075710	1	Grooving tool for RAI-FIX hook (230v 50/60hz)	30x25xh 20cm	12"x10"xh 8"	3,5 Kg	7.7 lbs	4,5 Kg	9.9 lbs
179CCT125	8024648075703	1	Diamond disc ø 125 mm (5")	-	-	-	-	-	-



# ANTI-BOUNCE HAMMERS AND HAND TILE BEATER



## PACKAGE



### 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.			Description						
1761KgB	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
176500B	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.			Description								
142	8024648000910	6	Plastic tile beater	17x37 cm	6 1/2"x14 1/2"	1,5 Kg	3.3 lbs	40x40xh 15 cm	15 3/4"x15 3/4"xh 6"	9,4 Kg	20.7 lbs



# WOLFRAM CARBIDE DISCS FOR GRINDER



273D

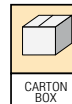


GR 14

GR 24

GR 36

## 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.

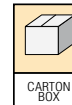
Part No.	Barcode	Box Icon	Description	Ø	Grain	Weight	Box Dimensions	Weight
273D115 W14	8024648074751	3	Wolfram carbide discs for grinder	115 mm 4 1/2"	14	0,3 Kg 10,6 oz	20x20xh 15 cm 7 7/8"x7 7/8"xh 6"	1,4 Kg 3 lbs
273D115 W24	8024648074768	3	Wolfram carbide discs for grinder		24			
273D115 W36	8024648074775	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			



# SCRAPING TOOLS



PACKAGE



## "FAKIRO" PLASTER RASP

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

Part No.	Barcode	Carton	Description	Blade Size		Weight	Volume	Dimensions		Weight	Volume
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 KIT WITH 3 STEEL BLADES

- To remove adhesive, paint, etc... waste. Blade holder with adjustable angle.
- Supplied with: Ø 27 mm (1 1/16") aluminum pole 25 cm (10") length, 4 tempered steel blades 12-20-25 cm (4 3/4"-7 7/8"-10").
- This unit can be pole mounted to be used in an upright position.

Part No.	Barcode	Carton	Description	Weight	Volume	Dimensions		Weight	Volume
347KITRAS	8024648000651	1	Scraper kit equipped with: Art. 396 Blade holder with handle Art. 347LM01D Steel blade 12 cm 4 3/4" Art. 347LM02D Steel blade 20 cm 7 7/8" Art. 347LM03D Steel blade 25 cm 10"	1,3 Kg	2.9 lbs	33x33xh 10 cm	13x13xh 3 5/8"	1,7 Kg	3.8 lbs

## SCRAPER WITH STEEL BLADE

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

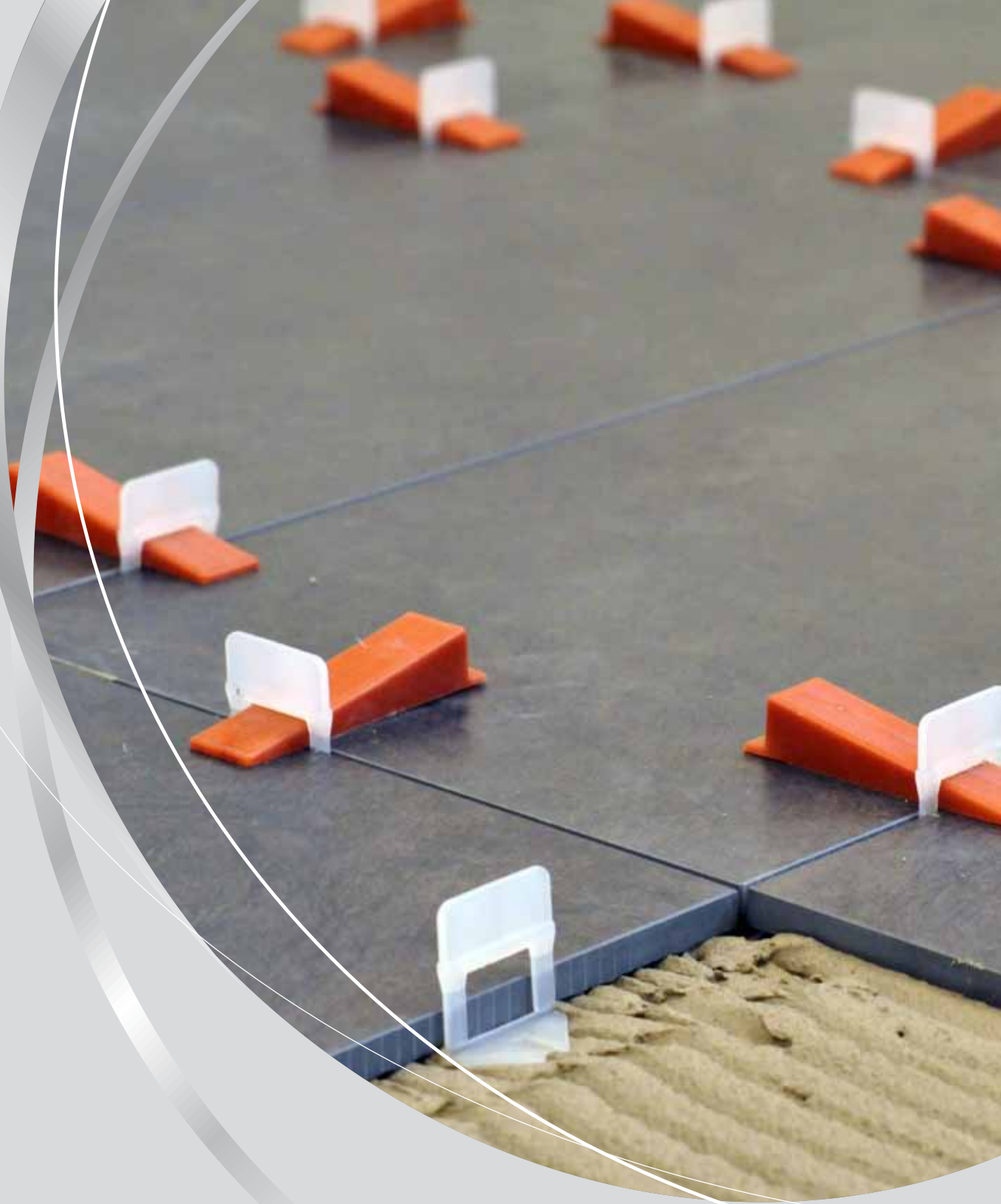
Part No.	Barcode	Carton	Description	Scraper Blade Size		Weight	Volume	Dimensions		Weight	Volume
347 10	8024648000699	10	"Ginetto" steel blade scraper	10 cm	4"	260 gr	9.2 oz	33 x 33 xh 10 cm	13"x13"xh 3 5/8"	3 Kg	6.6 lbs
347 15	8024648000705	10	"Ginetto" steel blade scraper	15 cm	6"	320 gr	11.3 oz			3,6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

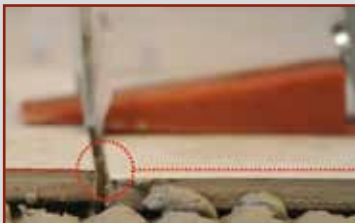
Part No.	Barcode	Carton	Description	Ø	Length	Weight	Volume	Dimensions		Weight	Volume	
197180CM	8024648000644	12	With hole	27 mm 1 1/16"	178 cm	70"	600 gr	21.2 oz	180x20xh 9 cm	70"x7"xh 3 1/2"	7,7 Kg	17 lbs
197CF	8024648000316	12	With hole		140x20xh 9 cm	55"x7"xh 3 1/2"	5,5 Kg	12.1 lbs				
197SC	8024648014511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





RLS  
RAIMONDI LEVELLING SYSTEM  
LEVELLING SPACERS

BEFORE



AFTER



EASY TO REMOVE



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



R.L.S. KIT



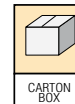
231N



231NRIV



## PACKAGE



## RAIMONDI LEVELLING SYSTEM: PERFECT LEVEL

A correct setting requires the perfect levelling of the tiles.  
Very often it is hard to properly set flexible and low thickness tiles as well as big sized and heavy tiles because of the uneven floor foundation.  
As a result, tiles which seemed perfectly levelled while installing them, once the adhesive set, they show differences in level that compromise the final result.

This problem can be avoided using the levelling spacers which preserve the perfect levelling of the tiles and, also, they speed up the setting.  
So, the levelling spacers make the setting easy, fast and tiles will be perfectly levelled.  
Minimum required joint: 1,5 mm (1/16").  
Tile thickness: min 3 mm (1/8"), max 20 mm (3/4").

## HOW TO USE

### How to set the support:

1. After having spread the adhesive, insert the clip (base/support) underneath the tiles and along the 4 sides.
2. According with tiles size, set one or more clips on every side of the tile.
3. Set the tile and beat it with a rubber mallet.

### How to insert the wedge:

1. Insert the wedge in the clip (base) slot paying attention not to pass the breakpoint.

2. To facilitate this operation, the use of the special traction-adjustable-pliers is recommended.

### How to remove the support:

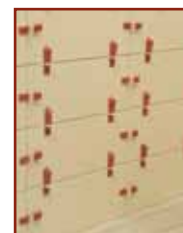
Once the adhesive is set, the protruding part of the support, has to be removed by separating it from the clip/base. This can be done with a rubber mallet or even with feet. Beat parallel to the joint.

## R.L.S. KIT

Part No.			Description				
180KIT100	8024648067951	4	R.L.S. 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
180KIT100RIV	8024648065209	4	R.L.S. 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

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

Part No.			Description				
231 N	8024648067364	1	RLS Adjustable pliers for floor covering	27x15xh10 cm	10 5/8"x6"xh 4"	0,5 Kg	1.1 lbs
231 NRIV	8024648012005	1	RLS Adjustable pliers for wall covering	27x15xh10 cm	10 5/8"x6"xh 4"	0,6 Kg	1.3 lbs



# R.L.S. - CUNEI, BASI AND WEDGES IN 500 pcs BUCKET



## R.L.S. WEDGE (suitable for both clips/supports)

Part No.			Description				
180CUNEO100	8024648067944	12	RLS Wedge - 100 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
180CUNEO250	8024648011947	6	RLS Wedge - 250 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
180CUNEO500	8024648011954	3	RLS Wedge - 500 pieces bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	11,7 Kg	25.8 lbs
180CUNEO1000	8024648069818	1	RLS Wedge - 1000 pieces bag	45x30xh45 cm	17"x11"xh 17"	7,4 Kg	16.3 lbs
180CU500SE	8024648072603	2	Wedge RLS, 500 pieces plastic bucket	62x42xh36 cm	25 1/2"x16 1/2"xh 14"	10,8 Kg	23.8 lbs

## R.L.S. CLIP/SUPPORT FOR TILE THICKNESS FROM 3 mm UP TO 12 mm (1/8" - 1/2") - minimum joint 1,5 mm (1/16")

Part No.			Description				
180BASE100	8024648067241	20	RLS clip/support for tile thickness from 3mm up to 12mm (1/8"-1/2")-100 pcs bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	9 Kg	19.8 lbs
180BASE250	8024648067937	8	RLS clip/support for tile thickness from 3mm up to 12mm (1/8"-1/2")-250 pcs bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	9 Kg	19.8 lbs
180BASE500	8024648067258	4	RLS clip/support for tile thickness from 3mm up to 12mm (1/8"-1/2")-500 pcs bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	9 Kg	19.8 lbs
180BASE2000	8024648069801	1	RLS clip/support for tile thickness from 3mm up to 12mm (1/8"-1/2")-2000 pcs bag	45x35xh60 cm	17"x13"xh 23"	8 Kg	17.6 lbs

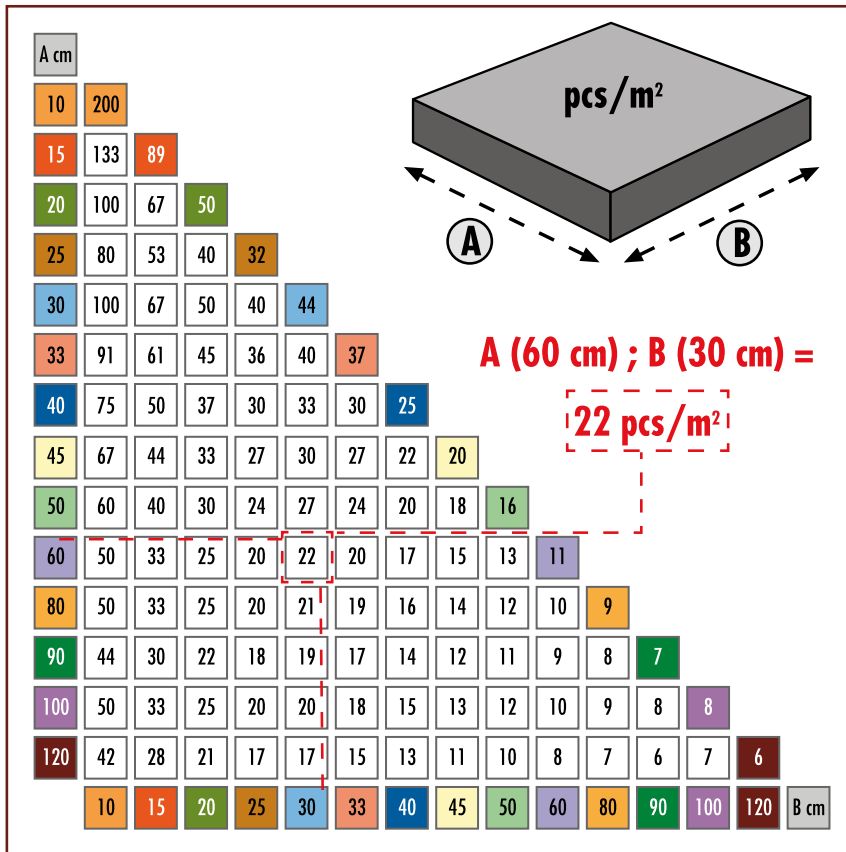
## R.L.S. CLIP/SUPPORT FOR TILE THICKNESS FROM 12 mm UP TO 20 mm (1/2" - 3/4") - minimum joint 1,5 mm (1/16")

Part No.			Description				
180BA200H20	8024648069627	8	RLS clip/support for tile thickness from 12mm up to 20mm (1/2"-3/4")-200 pcs bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	9 Kg	19.8 lbs
180BA400H20	8024648070050	4	RLS clip/support for tile thickness from 12mm up to 20mm (1/2"-3/4")-400 pcs bag	58x29xh26 cm	23"x11 1/2"xh 10 1/4"	9 Kg	19.8 lbs
180BA1500H20	8024648064127	1	RLS clip/support for tile thickness from 12mm up to 20mm (1/2"-3/4")-1500 pcs bag	45x35xh 55 cm	17"x13"xh 21"	6,4 Kg	14 lbs

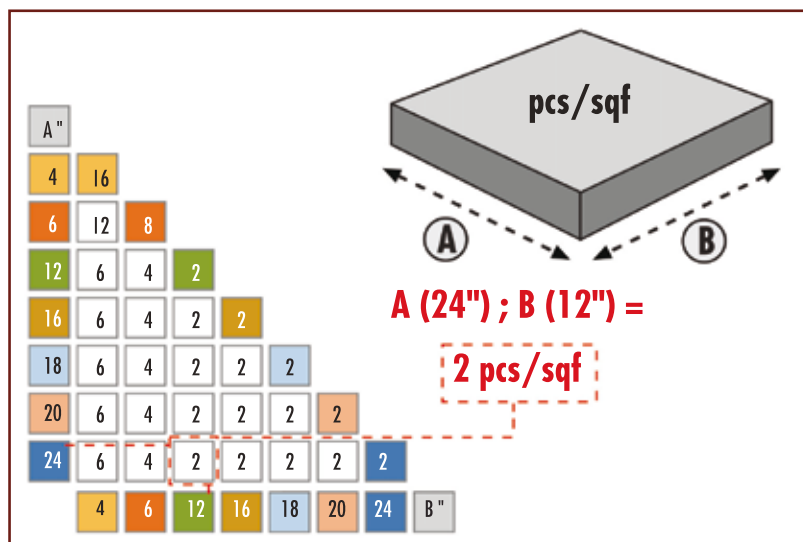


# R.L.S. - CONSUMPTION TABLES

CONSUMPTION PER SQUARE METER

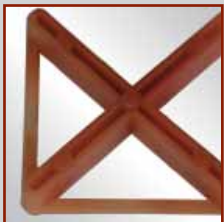


CONSUMPTION PER SQUARE FEET

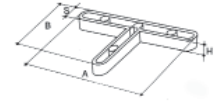
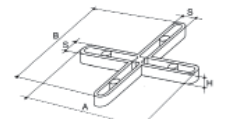




SPACERS, EXPANSION JOINTS  
AND PROFILES



## SPACERS 10 mm - 3/8"



193+1000		204+200	
S	A	B	H
10mm	40mm	40mm	7mm
3/8"	1 9/16"	1 9/16"	9/32"

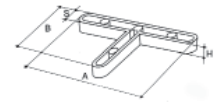
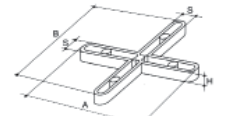
204 R200			
S	A	B	H
10mm	50mm	50mm	13mm
3/8"	2"	2"	17/32"

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	Rect	Up	Box	Box	Weight	Weight	
193+1000	8024648001306	+	1000	•	-	•	-	-	•	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	26,5 Kg	58.4 lbs
204+200	8024648001641	+	200	-	•	•	-	-	•	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	10,6 Kg	23.3 lbs
204R200	8024648001634	+	200	-	•	-	•	•	-	•	10	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	9,2 Kg	20.3 lbs
193T1000	8024648001313	⊥	1000	•	-	•	-	-	•	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	20,2 Kg	44.5 lbs
204T200	8024648001658	⊥	200	-	•	•	-	-	•	-	25	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	7,4 Kg	16.3 lbs
204T200A	8024648001665	⊥	200	-	•	-	•	•	-	-	10	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6,6 Kg	14.5 lbs

## SPACERS 9 mm - 11/32"

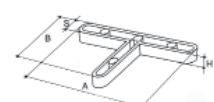
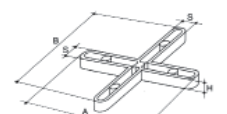


129+1000		128+200	
S	A	B	H
9mm	50mm	50mm	7mm
11/32"	2"	2"	9/32"

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	Rect	Up	Box	Box	Weight	Weight	
129+1000	8024648001337	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	32,2 Kg	70.9 lbs
128+200	8024648001672	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	13,6 Kg	29.9 lbs
129T1000	8024648001344	⊥	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	26,7 Kg	58.8 lbs
128T200	8024648001689	⊥	200	-	•	-	•	•	-	-	25	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	10,6 Kg	23.3 lbs

## SPACERS 8 mm - 5/16"

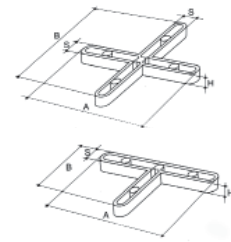


372+1000		376+200	
S	A	B	H
8mm	40mm	40mm	7mm
5/16"	1 9/16"	1 9/16"	9/32"

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	Rect	Up	Box	Box	Weight	Weight	
372+1000	8024648001351	+	1000	•	-	•	-	-	•	-	12	62x42xh 54 cm	24 3/8"x16 1/2"xh 21 1/4"	23,1 Kg	50.9 lbs
376+200	8024648001696	+	200	-	•	•	-	-	•	-	25	48x46xh 28 cm	18 7/8"x18 1/8"xh 11"	9,6 Kg	21.2 lbs
372T1000	8024648001368	⊥	1000	•	-	•	-	-	•	-	8	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	12,7 Kg	27.9 lbs
376T200	8024648001702	⊥	200	-	•	•	-	-	•	-	25	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	7,6 Kg	16.7 lbs

## SPACERS 7 mm - 9/32"



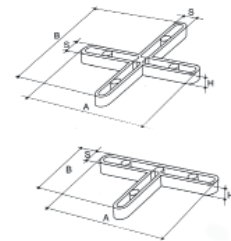
152+1000E		151+200E	
S	A	B	H
7mm	40mm	40mm	7mm
$\frac{9}{32}$ "	$1\frac{1}{16}$ "	$1\frac{1}{16}$ "	$\frac{9}{32}$ "

152+1000L		151+200L	
S	A	B	H
7mm	40mm	40mm	5mm
$\frac{9}{32}$ "	$1\frac{1}{16}$ "	$1\frac{1}{16}$ "	$\frac{3}{16}$ "

152T1000E		151T200E	
S	A	B	H
7mm	40mm	25mm	7mm
$\frac{9}{32}$ "	$1\frac{1}{16}$ "	1"	$\frac{9}{32}$ "

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Weight	Weight		
152+1000E	8024648001375	+	1000	•	-	•	-	-	•	-	12	62x42xh 54 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 21 $\frac{1}{4}$ "	26 Kg	57.3 lbs
151+200E	8024648001719	+	200	-	•	•	-	-	•	-	25	48x46xh 28 cm	18 $\frac{7}{8}$ "x18 $\frac{1}{8}$ "xh 11"	10,6 Kg	23.4 lbs
152+1000L	8024648001382	+	1000	•	-	•	-	-	•	-	16	62x42xh 45 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 21 $\frac{1}{4}$ "	18,4 Kg	40.5 lbs
151+200L	8024648001726	+	200	-	•	•	-	-	•	-	25	48x35xh 28 cm	18 $\frac{7}{8}$ "x13 $\frac{3}{4}$ "xh 11"	5,6 Kg	12.3 lbs
152T1000E	8024648001399	⊥	1000	•	-	•	-	-	•	-	8	46x41xh 32 cm	18 $\frac{1}{8}$ "x16 $\frac{1}{8}$ "xh 12 $\frac{5}{8}$ "	13,3 Kg	29.3 lbs
151T200E	8024648001733	⊥	200	-	•	•	-	-	•	-	30	48x35xh 28 cm	18 $\frac{1}{8}$ "x13 $\frac{3}{4}$ "xh 11"	9,6 Kg	21.2 lbs

## SPACERS 6 mm - 1/4"

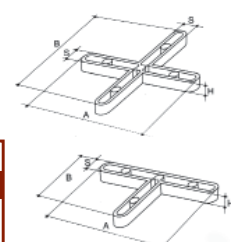


154+1000		153+200	
S	A	B	H
6mm	50mm	50mm	7mm
$\frac{1}{4}$ "	2"	2"	$\frac{9}{32}$ "

154+200		153T200	
S	A	B	H
6mm	50mm	28mm	7mm
$\frac{1}{4}$ "	2"	$1\frac{1}{16}$ "	$\frac{9}{32}$ "

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Weight	Weight		
154+1000	8024648001405	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 21 $\frac{1}{4}$ "	18,8 Kg	41.4 lbs
153+200	8024648001740	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 $\frac{7}{8}$ "x18 $\frac{1}{8}$ "xh 11"	8,13 Kg	17.9 lbs
154T1000	8024648001412	⊥	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm	18 $\frac{1}{8}$ "x16 $\frac{1}{8}$ "xh 12 $\frac{5}{8}$ "	10,9 Kg	24lbs
153T200	8024648001757	⊥	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 $\frac{1}{8}$ "x13 $\frac{3}{4}$ "xh 11"	8,1 Kg	17.8 lbs

## SPACERS 5 mm - 3/16"



156+1000		155+200	
S	A	B	H
5mm	50mm	50mm	6mm
$\frac{3}{16}$ "	2"	2"	$\frac{1}{4}$ "

156+1000L		155+200L	
S	A	B	H
5mm	40mm	40mm	5mm
$\frac{3}{16}$ "	$1\frac{1}{16}$ "	$1\frac{1}{16}$ "	$\frac{3}{16}$ "

156R1000S		155R200	
S	A	B	H
5mm	50mm	50mm	6mm
$\frac{3}{16}$ "	2"	2"	$\frac{9}{32}$ "

156T1000		155T200	
S	A	B	H
5mm	35mm	28mm	6mm
$\frac{3}{16}$ "	$1\frac{3}{16}$ "	$1\frac{1}{16}$ "	$\frac{1}{4}$ "

156T1000E		155T200E	
S	A	B	H
5mm	35mm	28mm	6mm
$\frac{3}{16}$ "	$1\frac{3}{16}$ "	$1\frac{1}{16}$ "	$\frac{1}{4}$ "

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Up	Box	Box	Weight	Weight		
156+1000	8024648001450	+	1000	•	-	-	•	•	-	-	12	62x42xh 54 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 21 $\frac{1}{4}$ "	15 Kg	33 lbs
155+200	8024648001795	+	200	-	•	-	•	•	-	-	25	48x46xh 28 cm	18 $\frac{7}{8}$ "x18 $\frac{1}{8}$ "xh 11"	5,6 Kg	12.4 lbs
156+1000L	8024648001436	+	1000	•	-	•	-	-	•	-	16	62x42xh 45 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 17 $\frac{3}{4}$ "	16,8 Kg	37 lbs
155+200L	8024648001771	+	200	-	•	•	-	-	•	-	25	48x35xh 28 cm	18 $\frac{7}{8}$ "x13 $\frac{3}{4}$ "xh 11"	5,6 Kg	12.4 lbs
156R1000S	8024648008329	⊥	1000	-	•	-	•	•	-	•	10	62x42xh 45 cm	24 $\frac{3}{8}$ "x16 $\frac{1}{2}$ "xh 17 $\frac{3}{4}$ "	13,8 Kg	30.4 lbs
155R200	8024648001764	⊥	200	-	•	-	•	•	-	•	20	48x46xh 28 cm	18 $\frac{7}{8}$ "x18 $\frac{1}{8}$ "xh 11"	6,6 Kg	14.5 lbs
156T1000	8024648001467	⊥	1000	•	-	-	•	•	-	-	8	46x41xh 32 cm	18 $\frac{1}{8}$ "x16 $\frac{1}{8}$ "xh 12 $\frac{5}{8}$ "	8,1 Kg	17.8 lbs
155T200	8024648001801	⊥	200	-	•	-	•	•	-	-	30	48x35xh 28 cm	18 $\frac{7}{8}$ "x13 $\frac{3}{4}$ "xh 11"	6 Kg	13.2 lbs
156T1000E	8024648001443	⊥	1000	•	-	•	-	-	•	-	16	46x41xh 32 cm	18 $\frac{1}{8}$ "x16 $\frac{1}{8}$ "xh 12 $\frac{5}{8}$ "	14,1 Kg	31 lbs
155T200E	8024648001788	⊥	200	-	•	•	-	-	•	-	40	32x32xh 28 cm	12 $\frac{9}{16}$ "x12 $\frac{9}{16}$ "xh 11"	6,8 Kg	15 lbs



## SPACERS 4 mm - 5/32"



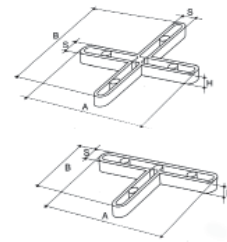
158+1000		157+200	
S	A	B	H
4mm	38mm	38mm	4mm
5/32"	1 3/64"	1 3/64"	5/32"



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 3/64"	5/32"	5/32"



Part No.	Barcode	Type	Pieces	Box	Bag	Open	Arch	Down	Up	Box	Box	Weight	Weight		
158+1000	8024648001481	+	1000	•	-	•	-	-	•	-	24	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,7 Kg	45.5 lbs
157+200	8024648001825	+	200	-	•	•	-	-	•	-	50	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	8,6 Kg	18.9 lbs
158R1000	8024648008435	⬆	1000	•	-	-	•	-	•	•	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	22,4 Kg	49.3 lbs
157R200	8024648001818	⬆	200	-	•	-	•	-	•	•	25	32x32xh 28 cm	12 1/8"x12 1/8"xh 11"	6,9 Kg	15.2 lbs
158T1000	8024648001498	⬇	1000	•	-	•	-	-	•	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	10,1 Kg	22.3 lbs
157T200	8024648001832	⬇	200	-	•	•	-	-	•	-	40	32x32xh 28 cm	12 1/8"x12 1/8"xh 11"	5,2 Kg	11.5 lbs

## SPACERS 3 mm - 1/8"



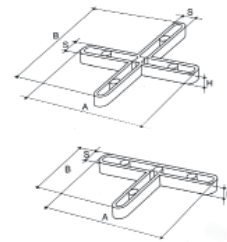
160+1000		159+200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 3/64"	1 3/64"	9/64"



160+1000E		159+200E	
S	A	B	H
3mm	28mm	28mm	3mm
1/8"	1 1/64"	1 3/64"	1/8"



160+T1000		159+T200	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 3/64"	1 3/64"	5/16"



160R1000		159R200	
S	A	B	H
3mm	38mm	38mm	3,5mm
1/8"	1 3/64"	1 3/64"	9/64"



160+1000A		159+200A	
S	A	B	H
3mm	38mm	38mm	8mm
1/8"	1 3/64"	1 3/64"	5/16"



160T1000		159T200	
S	A	B	H
3mm	38mm	20mm	3,5mm
1/8"	1 3/64"	5/32"	9/32"

Part No.	Barcode	Type	Pieces	Box	Bag	Open	Arch	Down	Up	Box	Box	Weight	Weight		
160+1000	8024648001528	+	1000	•	-	•	-	-	•	-	24	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	17,6 Kg	38.8 lbs
159+200	8024648001863	+	200	-	•	•	-	-	•	-	50	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6,6 Kg	14.5 lbs
160+1000E	8024648001542	+	1000	•	-	•	-	-	•	-	32	42x42xh 40 cm	16 1/2"x16 1/2"xh 15 3/4"	14 Kg	30.9 lbs
159+200E	8024648001887	+	200	-	•	•	-	-	•	-	60	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,9 Kg	10.8 lbs
160+T1000	8024648008831	⬆	1000	•	-	•	-	-	•	-	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	19,6 Kg	43.2 lbs
159+T200	8024648008534	⬆	200	-	•	•	-	-	•	-	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6,6 Kg	14.5 lbs
160R1000	8024648008572	⬆	1000	•	-	•	-	-	•	•	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	14,3 Kg	31.5 lbs
159R200	8024648001856	⬆	200	-	•	•	-	-	•	•	40	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	6,6 Kg	14.5 lbs
160+1000A	8024648005960	⬆	1000	-	•	•	-	-	•	•	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	18,8 Kg	41.4 lbs
159+200A	8024648005977	⬆	200	-	•	•	-	-	•	•	30	48x35xh 28 cm	18 7/8"x13 3/4"xh 11"	7,5 Kg	16.5 lbs
160T1000	8024648001535	⬇	1000	•	-	•	-	-	•	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	8,5 Kg	18.7 lbs
159T200	8024648001870	⬇	200	-	•	•	-	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4 Kg	8.8 lbs

## SPACERS 2 mm - 3/32"



133+1000		132+200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 1/64"	1 1/64"	7/64"

133+1000A		132+200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 1/64"	1 1/64"	9/32"

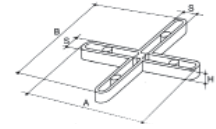
133R1000		132R200	
S	A	B	H
2mm	28mm	28mm	2,8mm
3/32"	1 1/64"	1 1/64"	7/64"

133R1000A		132R200A	
S	A	B	H
2mm	28mm	28mm	7mm
3/32"	1 1/64"	1 1/64"	9/32"

133T1000		132T200	
S	A	B	H
2mm	28mm	16mm	2,8mm
3/32"	1 1/64"	5/8"	7/64"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Box	
133+1000	8024648001566	+	1000	•	-	-	•	-	•	-	32	42x42xh 40 cm	16 1/2"x16 1/2"xh 15 3/4"	11,2 Kg 24.7 lbs
132+200	8024648001900	+	200	-	•	-	•	-	•	-	50	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	3,4 Kg 7.5 lbs
133+1000A	8024648008749	+	1000	-	•	-	•	-	•	-	16	46x41xh 32 cm	18 1/8"x16 1/8"xh 12 5/8"	11,4 Kg 25 lbs
132+200A	8024648004604	+	200	-	•	-	•	-	•	-	30	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,2 Kg 9.3 lbs
133R1000	8024648008671	+	1000	•	-	-	•	-	•	•	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	8,1 Kg 17.8 lbs
132R200	8024648001894	+	200	-	•	-	•	-	•	•	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	15,6 Kg 34.4 lbs
133R1000A	8024648014030	+	1000	•	-	-	•	-	•	•	16	62x42xh 45 cm	24 3/8"x16 1/2"xh 17 3/4"	11,2 Kg 24.6 lbs
132R200A	8024648015365	+	200	-	•	-	•	-	•	•	30	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	4,5 Kg 9.8 lbs
133T1000	8024648001573	+	1000	•	-	-	•	-	•	-	32	42x42xh 40 cm	16 1/2"x16 1/2"xh 15 3/4"	8,9 Kg 19.6 lbs
132T200	8024648001917	+	200	-	•	-	•	-	•	-	50	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	2,4 Kg 5.3 lbs
132T200A	8024648004611	+	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	2,4 Kg 5.3 lbs

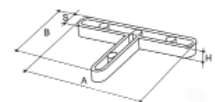
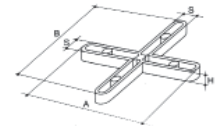
## SPACERS 1,5 mm - 1/16"



131+1000		131+200	
S	A	B	H
1,5mm	33mm	33mm	5mm
1/16"	1 5/16"	1 5/16"	3/8"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Box	
131+1000	8024648060808	+	1000	•	-	-	•	-	•	-	16	62x42xh 45 cm	24 1/2"x16 1/2"xh 17 3/4"	8 Kg 17.6 lbs
131+200	8024648060815	+	200	-	•	-	•	-	•	-	30	46x41xh 32 cm	18 "x16"xh 12 1/2"	3 Kg 6.6 lbs

## SPACERS 1 mm - 1/32"



143+1000		143+200	
S	A	B	H
1mm	28mm	28mm	3mm
1/32"	1 1/64"	1 1/64"	1/8"

143T1000		143T200	
S	A	B	H
1mm	32mm	16mm	4mm
1/32"	1 3/16"	5/8"	3/16"

Part No.	Barcode	Type	Pieces	Box	Bag	Upright	Arch	Down	Black	Up	Box	Box	Box	
143+1000	8024648004581	+	1000	•	-	-	•	-	•	-	32	42x42xh 40 cm	16 1/2"x16 1/2"xh 15 3/4"	7 Kg 15.4 lbs
143+200	8024648004628	+	200	-	•	-	•	-	•	-	50	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	1,9 Kg 4.2 lbs
143T1000	8024648017796	+	1000	•	-	-	•	-	•	-	32	42x42xh 40 cm	16 1/2"x16 1/2"xh 15 3/4"	7 Kg 15.4 lbs
143T200	8024648017802	+	200	-	•	-	•	-	•	-	50	32x32xh 28 cm	12 9/16"x12 9/16"xh 11"	1,9 Kg 4.2 lbs



## WEDGES



163P1000		162P200	
S	A	B	H
-	28mm	10mm	6mm
-	1 1/8"	13/32"	1/4"



163G1000		162G200	
S	A	B	H
-	40mm	9mm	8mm
-	1 5/8"	11/32"	5/16"

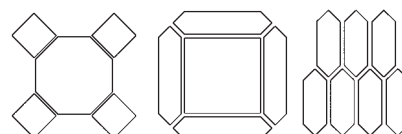


Part No.	Barcode	Type	Pieces	Box	Sheet	Arch	Point	Rect	Tri	Box	Box	Box	Weight	Weight	
163P1000	8024648001627	▶	1000	•	-	-	•	-	•	-	32	42x42xh40 cm	16 1/2"x16 1/2"xh 15 3/4"	18,2 Kg	40.1 lbs
162P200	8024648001962	▶	200	-	•	-	•	-	•	-	50	32x32xh28 cm	12 5/8"x12 5/8"xh 11"	5,4 Kg	11.9 lbs
163G1000	8024648001610	▶	1000	-	•	-	•	-	•	-	18	62x42xh45 cm	24 3/8"x16 1/2"xh 17 3/4"	20,5 Kg	45.1 lbs
162G200	8024648001955	▶	200	-	•	-	•	-	•	-	25	32x32xh28 cm	12 5/8"x12 5/8"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"

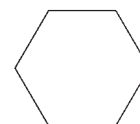


Part No.	Barcode	Type	Pieces	Box	Sheet	Arch	Point	Rect	Tri	Box	Box	Box	Weight	Weight	
161Y200	8024648001924	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 5/8"x12 5/8"xh 11"	3,6 Kg	7.9 lbs

## SPACERS FOR HEXAGONAL TILES (3 mm - 1/8")



161E200			
S	A	B	H
3mm	-	-	5mm
1/8"	-	-	5/16"



Part No.	Barcode	Type	Pieces	Box	Sheet	Arch	Point	Rect	Tri	Box	Box	Box	Weight	Weight	
161E200	8024648001931	Y	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 5/8"x12 5/8"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	Sheet	Arch	Point	Rect	Tri	Box	Box	Box	Weight	Weight	
161P200	8024648001948	T	200	-	•	-	•	-	•	-	40	32x32xh 28 cm	12 5/8"x12 5/8"xh 11"	4,4 Kg	9.7 lbs

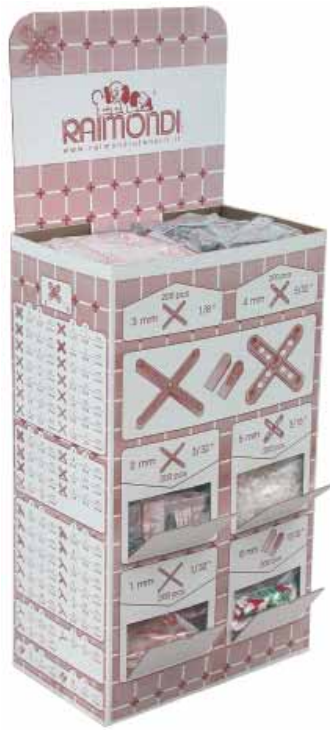
## FLOATING FLOORS SUPPORTS



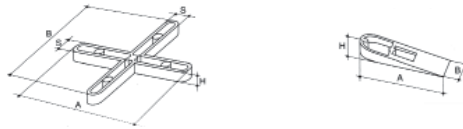
312P300		
S	O	H
4mm	150mm	6mm
5/16"	5 7/8"	1/4"

Part No.	Barcode	Type	Pieces	Box	Sheet	Arch	Point	Rect	Tri	Box	Box	Box	Weight	Weight
312P300	8024648009845	⊙	-	-	-	-	-	-	-	300	65x45xh 45 cm	25 5/8"x17 3/4"xh 17 3/4"	27,4 Kg	60.4 lbs

## SPACERS DISPLAY BOX





- Handy and functional display system for cross spacers with size from 1 to 5 mm (from 1/32" to 3/16") and wedges.
- Each box contains 270 bags of 200 spacers each, separated into 6 compartments with easy open flaps for convenient access to each size.
- The display box can be refilled with standard 200 bags so that you can replenish each size as it runs low.













CONTAINS:



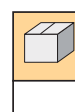
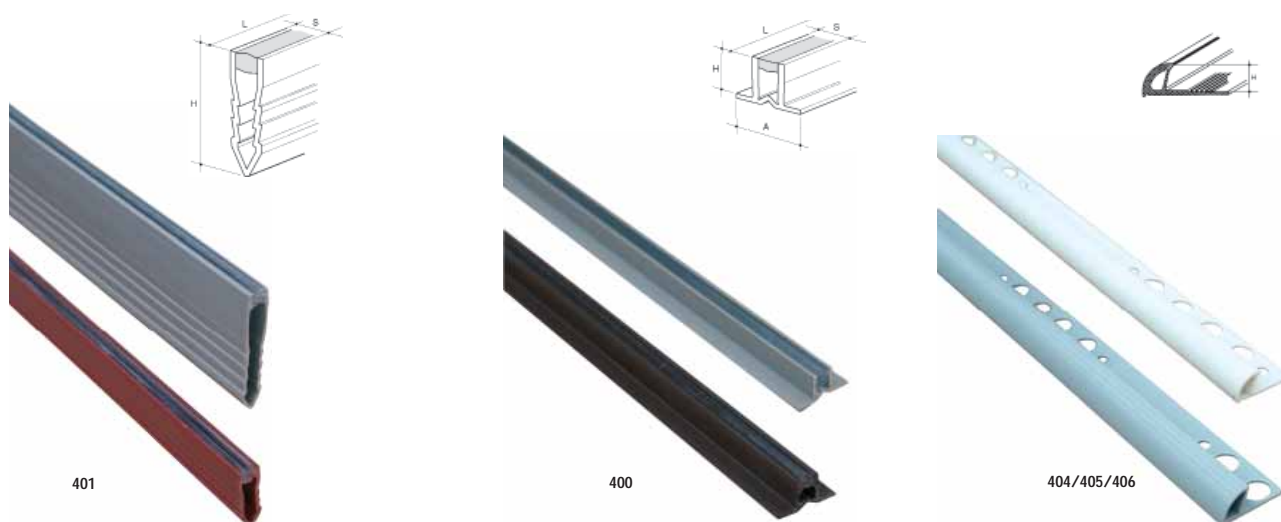
Part No.	S		A		B		H		Pieces		
143+200	1 mm	1/32"	28 mm	1 7/64"	28 mm	1 7/64"	3 mm	1/8"	200	•	50
132+200	2 mm	3/32"	28 mm	1 7/64"	28 mm	1 7/64"	2,8 mm	7/64"	200	•	50
159+200	3 mm	1/8"	38 mm	1 3/64"	38 mm	1 3/64"	3,5 mm	9/64"	200	•	50
157+200	4 mm	5/32"	38 mm	1 3/64"	38 mm	1 3/64"	4 mm	5/32"	200	•	50
155+200L	5 mm	3/16"	40 mm	1 9/64"	40 mm	1 9/64"	5 mm	3/16"	200	•	20
162P200	-		28 mm	1 7/64"	10 mm	3/32"	6 mm	1/4"	200	•	50

### SIZES AND WEIGHTS

Part No.										
500DISRAI	8024648010995	1	59x37xh 150 cm	23 1/4"x14 1/2"xh 59"	32 Kg	70.5 lbs	59x37xh 100 cm	23 1/4"x14 1/2"xh 39 3/8"	32 Kg	70.5 lbs



## EXPANSION JOINTS AND PROFILES



### EXPANSION JOINTS FOR THIN-SET ADHESIVE

Part No.			Description	COLOR		S	H		Total Qty		
				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 1/8"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 1/8"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 1/8"xh 3 1/2"	6.5 lbs

### EXPANSION JOINTS FOR MORTAR / MUD

Part No.			Description	COLOR		S	H		Total Qty		
				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

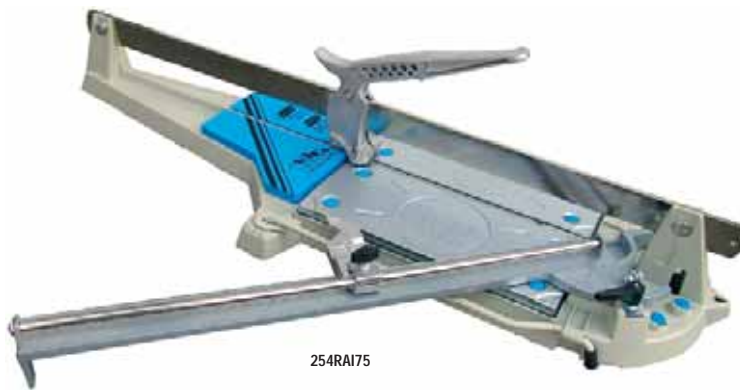
Part No.			Description	COLOR	H		Total Qty		
404TRIM6B	8024648002303	100	Jolly PVC	white	6 mm	250 cm	250 m	254x13xh 9 cm	13,3 Kg
404TRIM6G	8024648002310	100	Jolly PVC	grey					
404TRIM6N	8024648002327	100	Jolly PVC	black					
405TRIM8B	8024648002334	80	Jolly PVC	white	8 mm	250 cm	200 m	254x13xh 9 cm	13,9 Kg
405TRIM8G	8024648002341	80	Jolly PVC	grey					
405TRIM8N	8024648002358	80	Jolly PVC	black					
406TRIM10B	8024648002365	50	Jolly PVC	white	10 mm	250 cm	125 m	254x13xh 9 cm	10,8 Kg
406TRIM10G	8024648002372	50	Jolly PVC	grey					
406TRIM10N	8024648002389	50	Jolly PVC	black					



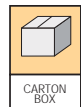
MANUAL TILE CUTTERS



## BI-DIRECTIONAL TILE CUTTERS



### 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.

### MODEL SPECIFICATIONS

Part No.	Barcode	Box	Table	Roller	Stop	Weight	Volume	Weight	Volume	Weight	Volume		
254RAI75	8024648005083	1	75 cm	29 1/2"	∞	53x53 cm	20 7/8"x20 7/8"	9,4 Kg	20.7 lbs	106x40xh 25 cm		11 Kg	24.2 lbs
254RAI63	8024648005090	1	63 cm	24 3/8"	∞	44x44 cm	17 5/8"x17 5/8"	8,4 Kg	18.5 lbs	41 3/4"x15 3/4"xh 10"		10 Kg	22 lbs
254RAI52	8024648005106	1	52 cm	20 1/2"	∞	36x36 cm	14 3/8"x14 3/8"	7 Kg	15.4 lbs	85x35 xh 24 cm	33 1/2"x13 3/4"xh 10"	8 Kg	17.6 lbs

### CUTTING WHEELS

Part No.	Barcode	Box	Description	Weight	Volume	Weight	Volume
13514	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"
13514TITA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle				



# PUSH TILE CUTTERS



254RAI75S

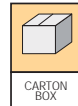


254RAI63S



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.

## MODEL SPECIFICATIONS

Part No.	Barcode	Carton	Box 1	Box 2	Box 3	Box 4	Weight	Weight	Dimensions	Weight	Weight		
254RAI75S	8024648014542	1	75 cm	29 1/2"	∞	53x53 cm	20 7/8"x20 7/8"	9,4 Kg	20.7 lbs	106x40xh 25 cm		11 Kg	24.2 lbs
254RAI63S	8024648014559	1	63 cm	24 3/8"	∞	44x44 cm	17 5/8"x17 5/8"	8,4 Kg	18.5 lbs	41 3/4"x15 3/4"xh 10"		10 Kg	22 lbs
254RAI52S	8024648014566	1	52 cm	20 1/2"	∞	36x36 cm	14 3/8"x14 3/8"	7,5 Kg	16.5 lbs	85x35xh 24 cm	33 1/2"x13 3/4"xh 10"	8,5 Kg	18.7 lbs

## CUTTING WHEELS

Part No.	Barcode	Carton	Description	Weight	Weight	Dimensions	Dimensions	Weight	Weight
13514	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"	100 gr	3.5 oz
13514TITA	8024648005144	12	Ø 14 mm TITANIUM wheel with spindle						



