

TECHNICAL SPECIFICATIONS

Electric vacuum lifting device	OTTOVAC
Model	OTTOVAC-V1(OV-V1)
Batteries	Alkaline AA 1.5 V (x4)
Working voltage	6 V
Rated power	6 W
Working cycle	1500 ON-OFF cycles of 10 seconds
Service life	> 10000 times, > 800h
Rated air flow	4 l/min
Maximum vacuum rate	-0.7 bar (-70 kPa)
Maximum lifting capacity	200 kg (440lbs)
Dimensions	200x200x90 mm
Net weight (with battery)	1.2 kg (2.6 lbs)
Working temperature	0-60°C (32-140°F)

LIFTING CAPACITY

Estimated maximum lifting forces as tested on different materials		
	Perpendicular holding force	Parallel holding force
Glass	200 kg/440 lbs	200 kg/440 lbs
Ceramic tile	200 kg/440 lbs	200 kg/440 lbs