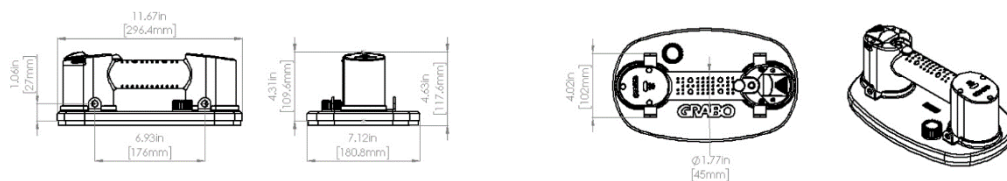




## GRABO PLUS HEAVY LIFTING MADE EASY



### Specifications:

<b>Model/SKU</b>	GRABO Plus / GRAB220
<b>Battery</b>	14.8VDC 2600mAh Li-ion
<b>Rated Power</b>	16W
<b>Charger Input Voltage</b>	100-240VAC 50/60Hz
<b>Battery Charging Time</b>	~2hrs
<b>Non-Stop Running Time (Full Charge)</b>	1.5hrs
<b>Running Cycles (On Full Charge)</b>	900 ON-OFF cycles of 10 seconds
<b>Stand-by Mode (Charge Hold)</b>	30 days
<b>Pump Service Life</b>	100000+ ON-OFF cycles / 800+ hrs continuous
<b>Rated Air Flow</b>	20 L/min (0.7cfm)
<b>Maximum Vacuum Rate</b>	11.6Psi (0.8 Bar, 80 kPa)
<b>Maximum Lifting Capacity</b>	170kgs (375Lbs)
<b>L x W x H</b>	297 x 181 x 121 mm (11.67 x 7.12 x 4.76")
<b>Net Weight (With Battery)</b>	1.6 kg (3.2Lbs)
<b>Working Temperature</b>	0°~60°C (32°F~140°F)
<b>Applicable Surface Type</b>	Peak/valley heights less than 3mm (0.1"), arc less than 5°

### Lifting Capacity:

Material	Glass	Ceramic Tiles	Metal	Plastic	Wood	Rough Slate	Rough Concrete	Dry wall
<b>Direction</b>								
<b>Perpendicular Hold</b> 	170 kg (375Lbs)	170 kg (375Lbs)	110 kg (242Lbs)	100 kg (220Lbs)	100 kg (220Lbs)	80 kg (176Lbs)	80 kg (176Lbs)	75 kg (165Lbs)
<b>Parallel Hold</b> 	120 kg (265Lbs)	120 kg (265Lbs)	110 kg (242Lbs)	100 kg (220Lbs)	65 kg (143Lbs)	80 kg (176Lbs)	80 kg (176Lbs)	65 kg (143Lbs)

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Based on product information at time of publication. Environmental conditions can affect product performance and longevity; consult the product manual on theGRABO.co.uk or contact a Sales Representative for more information.

