



### Specifications:

Model/SKU	GRABO H / NGH-1B
Battery	11.1VDC 2000mAh Li-ion
Rated Power	16W
Charger Input Voltage	100-240VAC 50/60Hz
Battery Charging Time	~2hrs
Non-Stop Running Time (Full Charge)	1hrs
Running Cycles (On Full Charge)	340 ON-OFF cycles of 10 seconds
Stand-by Mode (Charge Hold)	25 days
Pump Service Life	100000+ ON-OFF cycles / 800+ hrs continuous
Rated Air Flow	0.5cfm ( 15 L/min )
Maximum Vacuum Rate	11.6Psi ( 0.8 Bar, 80 kPa )
Maximum Lifting Capacity	330Lbs ( 150 kg )
L x W x H	12.1 x 7.37 x 4.91" ( 297 x 181 x 121 mm )
Net Weight (With Battery)	2.6Lbs ( 1.2kg )
Working Temperature	32°F~140°F ( 0°~60 °C )
Applicable Surface Type	Peak/valley heights less than 0.1" ( 3mm ), arc less than 5°

### Lifting Capacity:

Material	Glass	Ceramic Tiles	Metal	Plastic	Wood	Rough Slate	Rough Concrete	Dry Wall
Direction								
Perpendicular Hold	375Lbs ( 170 kg )	375Lbs ( 170 kg )	242Lbs ( 110 kg )	220Lbs ( 100 kg )	176Lbs ( 80 kg )	176Lbs ( 80 kg )	176Lbs ( 80 kg )	132Lbs ( 60 kg )
Parallel Hold	220Lbs ( 100 kg )	220Lbs ( 100 kg )	176Lbs ( 80 kg )	176Lbs ( 80 kg )	132Lbs ( 60 kg )	132Lbs ( 60 kg )	132Lbs ( 60 kg )	88Lbs ( 40 kg )

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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 GRABO.com or contact a Sales Representative for more information.

**By Nemo Power Tools - [www.GRABO.com](http://www.GRABO.com)**