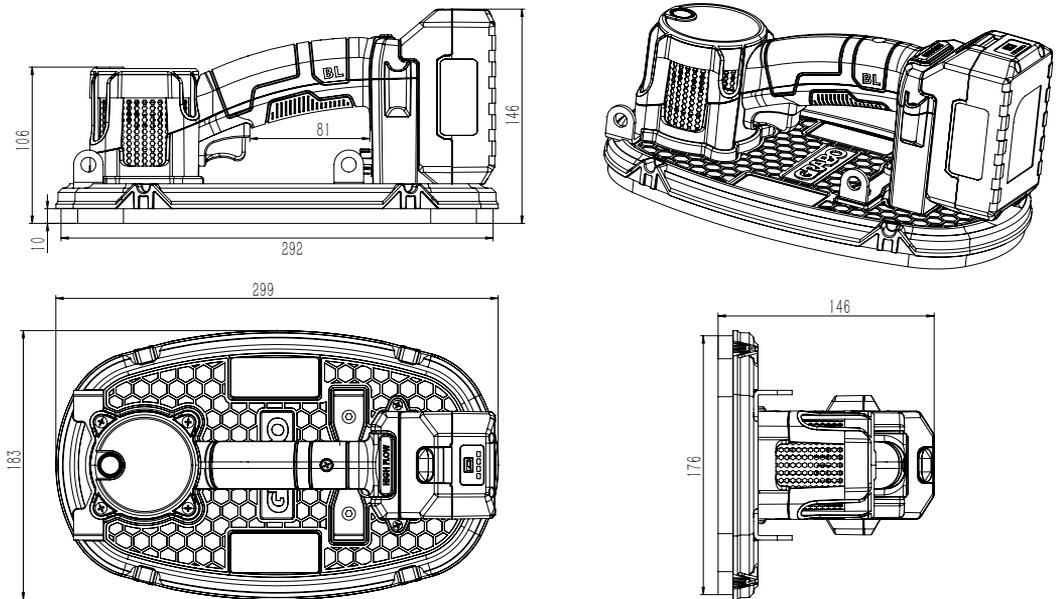


GRABO® High-Flow HEAVY LIFTING MADE EASY



Specifications:

Model / SKU	GHF-V1
Dimensions	300 x 184 x 148 mm / 11.8 x 7.2 x 5.8 inches
Net Weight (with the 300*300 add-on & battery)	2.8 kg / 6.2 lbs
Rated Air Flow	1500 L/min (1.5m ³ /min)
Maximum Vacuum Rate	-0.20 Bar (-20 kPa)
Suction Power	80W
Working Temperature	0°- 60°C (32°F - 140°F)

GRABO® High-Flow lifting capacity

NOTICE The GRABO® High-Flow was tested up to 57.6 kg (127 lbs) with no suction plate attached, 130 kg (287 lbs) with the 300*300 suction plate, and 256 kg (564 lbs) with the 400*400 suction plate at maximum lifting force under ideal conditions. However, this figure is the breaking point under optimal lab testing conditions and must never be reached in real-world applications!

Local regulations require different safety margins to be used, and the official tool Working Load Limit (WLL) is set on a 1:2 ratio and can be seen in the lifting force chart below.

Lifting force chart

PRESSURE VALUE		NO ATTACHMENT		SUCTION PLATE 300		SUCTION PLATE 400	
PSI	BAR	Lbs	Kg	Lbs	Kg	Lbs	Kg
3.0	0.2	56.2	25.5	111	50.3	180	82
2.5	0.17	49.6	22.5	100	45.5	165	75
2.0	0.137	39.6	18	79	36	150	68
1.5	0.1	24.2	11	55	25	132	60
1.0	0.06	16.5	7.5	37.4	17.5	71.6	32.5

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.

GRABO headquarters:

Eastern Commerce Center
6000 S Eastern Ave
Unit 9E
Las Vegas, Nevada, 89119

Info@GRABO.com

www.GRABO.com

Main Office:

+1 (844) 430-0510

Help & Warranty:

+1 (702) 718-2433

By Nemo Power Tools
www.GRABO.com