## OS WAD

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## **GRABO COMPARISON CHART**

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MODEL	NEMO GRABO	GRABO PRO-LIFTER 20	GRABO OTTOVAC	GRABO H v2
	FUNCTIONAL PARAMETERS		FUNCTIONAL PARAMETERS	
Maximum Lifting Capacity	375Lbs (170 kg)	375Lbs ( 170 kg )	440 Lbs (200 kg)	165 lbs (75 kgs)
Rated Power	16W		6W	10W
Charger Input Voltage	100-240VAC 50/60Hz		N/A 100 -240VAC 50/ 60 Hz	
Battery Charging Time	~2hrs		N/A	
Non-Stop Running Time (Full Charge)	90 min	90 min	N/A	N/A
Running Cycles (ON-OFF Cycles of 10 Seconds On Full Charge)	900	900	1500	340
Stand-by Mode (Charge Hold)	30 Days	30 Days		25 days
Pump Service Life	100000+ ON-OFF cycles / 800+ hrs continuous action		100000+ ON-OFF cycles / 800+ hrs continuous action	
With Automatic OFF Switch	No	Yes	Yes	Yes
Rated Air Flow	0.7cfm ( 20 L/min )	0.7cfm ( 20 L/min )	4 l/min	7 L /min
Maximum Vacuum Rate	11.6Psi ( 0.8 Bar, 80 kPa )		-0.7 bar (-70 kPa)	11.6Psi (0.8 Bar, 80 kPa)
Battery	14.8VDC 2600mAh Li-ion	14.8VDC 2600mAh Li-ion	Alkaline AA 1.5 V (x4)	Alkaline AA 1.5 V (x6) or 7.4 Li-ion (x2)
		PHYSICAL AND ELECTRO	ONIC CHARACTERISTICS	
LxWxH	11.67 x 7.12 x 4.76" ( 297 x 181 x 121 mm )	11.77 x 7.22 x 4.76° ( 300 x 184 x 121 mm )	8 x 8 x 3.5" (200x200x90 mm)	10.94 x 6.38 x 4.72" (278 x 162 x 120 mm)
Net Weight (With Battery)	3.3Lbs (1.6 kg)	3.2Lbs (1.5 kg)	2.6 lbs (1.2 kg)	2.6Lbs (1.2kg)
Working Temperature		32°F~140°F	(0°~60 °C)	
КІТ			КІТ	
Gauge Type	Mechanical With Protective Rubber Cover	Smart Digital Pressure Sensor	Mechanical With Protective Rubber Cover	No Pressure Gauge
<b>Number of Batteries</b>	1 or 2 based on Kit	1 Total	Batteries Not Included	Batteries Not Included
Carry Bag	Soft Canvas Bag	Soft Canvas Bag or Hardcase Options	Plastic Hard Case	Case Not Included
Charger	Multi Socket Charger		N/A	
Number of Seals	1 or 2 Kit Options	1 Total	N/A	1 Total
Warranty	1 Year Basic Warranty as outlined on WWW.GRABO.COM	1 Year Basic Warranty as outlined on WWW.GRABO.COM	1 Year Basic Warranty as outlined on WWW.GRABO.COM	1 Year Basic Warranty as outlined on WWW.GRABO.COM
Miscellaneous	Use for all surface types, without automatic stop function, without display and electronic pressure gauge.  NOTICE: Due to the high pressure that is created with the Nemo GRABO® we strongly recommend that you do not attempt to attach the Nemo GRABO® to glass thinner than 6mm thick. Damage can occur to glass that is thinner than 6mm thick.	Use for all surface types, with automatic stop function at 11.6Ps; with digital display and electronic pressure gauge.  NOTICE: Due to the high pressure that is created with the GRABO® Pro-Lifter 20 we strongly recommend that you do not attempt to attach the GRABO® Pro-Lifter 20 to glass thinner than 6mm thick. Damage can occur to glass that is thinner than 6mm thick."	NOTICE: OTTOVAC By GRABO intended only for smooth flat surfaces, does not guarantee proper functionality on rough textured surfaces.  Always make sure your AA batteries have enough power for your intended usage.	NOTICE: GRABO Hv2 motor is not the same as the standard GRABO motor, so lifting capaicites are limited.

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
By NEMO POWER TOOLS