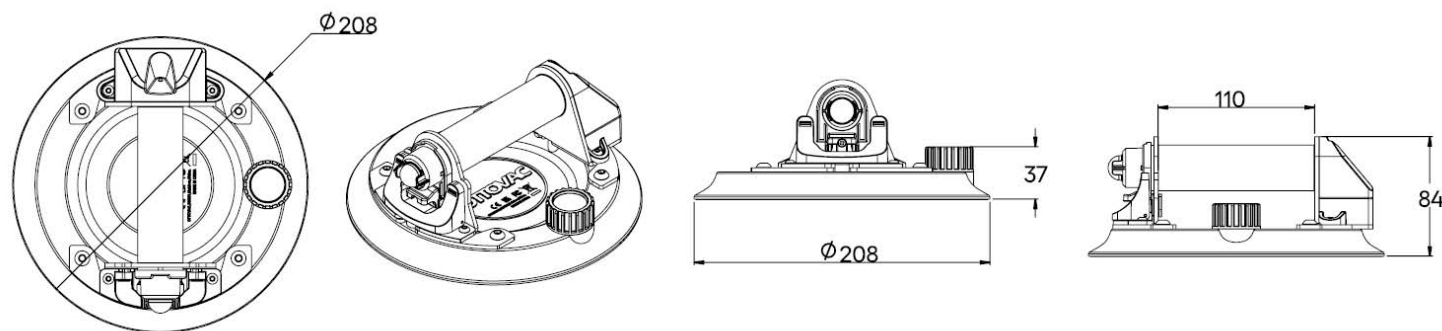


GRABO[®] OTTOVAC



SPECIFICATIONS:

Battery	7.4V 2000 mAh Li-ion / Alkaline AA 1.5V (x4)
Rated Power	3 W
Rated Air Flow	4 L/min
Maximum Vacuum Rate	9.42 Psi (0.65 bar, 65 kPa)
Working Load Limit (WLL) (Safety ratio 3:2 / 2:1)	220 lbs (100 kg) / 75 kg (165 lbs)
Dimensions	7.8 x 7.8 x 3.5 in (200 x 200 x 90 mm)
Weight (with battery)	2.6 lbs (1.2 kg)
Working Temperature	32-140°F (0-60°C)

LIFTING FORCE CHART: (WLL Safety Ratio 3:2 / 2:1)

	Perpendicular Holding Force	Parallel Holding Force
Glass	220 lbs (100 kg) / 75 kg (165 lbs)	220 lbs (100 kg) / 75 kg (165 lbs)
Ceramic Tile	220 lbs (100 kg) / 75 kg (165 lbs)	220 lbs (100 kg) / 75 kg (165 lbs)

NOTICE: The OTTOVAC was tested up to 330 lbs (150 kg) at maximum lifting force under ideal conditions. However, this figure is the breaking point under optimal lab testing conditions which must never be reached in real-world applications!

Local regulations may require different safety margins to be used, and the official device Working Load Limit (WLL) is set to 220 lbs (100 kg) in the US based on a 3:2 ratio and 165 lbs (75 kg) in EU based on a 2:1 ratio on a non-porous surface. This working load limit must be adhered to when working in countries where the 2:1 and 3:2 safety margin applies.