

Vacuum Pump Stand, Rettberg

Mobile vacuum pump for fine vacuum

Consisting of :

Vacuum Unit with rotary vane vacuum pump, exhaust filter, metal vacuum hose with small flanges KF 16 mm, Pirani measuring sensor and digital display unit.

High Vacuum Unit, borosilicate glass 3.3, **designed for grease-free use**, with PTFE valve 0 to 15 mm and additional PTFE valve 0 to 6 mm for aeration or for fore/partial vacuum, 2 condensation traps with glass flanges KF 50 mm, seals and aluminum clamps, all joints with small glass flanges, seals and clamps, suction end with glass flange KF 16 mm, media end with hose shaft 16 mm with glass flange KF 16 mm, connection for Pirani measuring sensor.

2 Dewar Vessels, can be lowered and swung out for easy filling.

Trolley, complete, stainless steel, on 4 swiveling castors (2 of which can be locked), center shelf load capacity 150 kg.

Technical data:

External dimensions (W × D × H):	55 × 55 × 115 cm
Weight:	approx 43 kgs
Power supply:	230V, 50Hz
Suction rate:	5.6 m ³ /h
End partial pressure without gas ballast:	4 × 10 ⁻⁴ mbar
End total pressure without gas ballast:	2 × 10 ⁻³ bar
End total pressure with gas ballast:	1 × 10 ⁻² mbar
Steam compatibility:	40 mbar

Article	Order No.
Vacuum pump stand for fine vacuum, complete	56 70 90000
① Vacuum pump without electric vacuum components	10 70 00006

webcode  WWQVD119

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