Ralston Instruments

DVOV-1MBA

DV0V (25"Hg / 650 mm Hg Vac) pump, 1/8" male NPT gauge adapter, 3ft hose, 1/4" MNPT process conn.

Pull a vacuum and calibrate vacuum gauges, transmitters or switches by attaching a gauge or pressure calibrator (gauge and calibrator not included)

Features

- Light weight, compact pump generates 23 inHg (584mm Hg) vacuum with ease
- Large volume fine adjustment piston provides precise control, even at very low vacuums
- · Modular design makes field maintenance quick and easy
- · Precisely vent pressure with soft seated bleed valve
- Two outlet ports provide connections for both pressure reference and for device under test thus eliminating a tee
- Low volume Quick-test hose, gauge adapter and process connection can be attached to pump without thread sealant or a wrench
- Rugged, all metal construction reduces pressure changes due to temperature fluctuations
- Made in U.S.A.

Item Includes

- Hand Pump DV0V Assembly (DV0V)
- Gauge Adapter 1/8" male NPT x female Quick-test, no check-valve, brass (QTHA-1MBA)
- Hose Quick-test 6900 psi hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Hose Adapter 1/4" male NPT x male Quick-test, no check-valve, brass (QTHA-2MB0)

Specifications

0 to 23"Hg (0 to 584 mmHG)	
Air	
Male Quick-test outlet port, no check-valve, brass	
Male Quick-test outlet port with cap and chain, brass	
0 to 130 °F (-18 to 54 °C)	
Anodized Aluminum, Brass, Stainless Steel	
Buna-N, Delrin, Teflon	
±0.01 psi	
1.57 lb (0.7 kg)	
H: 2.88 in (7.3152 cm) x W: 7.93 in (20.1422 cm) x D: 3.5 in (8.89 cm)	



DV0V-1MBA

To order parts and items, go to **www.Instrumentation.com** or call (800) 346-4620