

Part No.

DPOV-1MBA

DPOV pump, 1/8" male NPT gauge adapter, hose, process connection

Perform very precise low pressure calibration or differential pressure calibration using an attached gauge or calibrator (gauge and calibrator not included)

Features

- Light weight, compact pump generates up to 100 psi (7 bar) with ease
- Large volume fine adjustment piston provides precise control, even at very low pressures
- 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 - DPOV Assembly (DPOV)
- Gauge Adapter - 1/8" male NPT x female QT, no check-valve, brass (QTHA-1MBA)
- Hose - Quick-test hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Hose Adapter - 1/4" male NPT x male QT, no check-valve, brass (QTHA-2MB0)

Specifications

Pressure Range	0 to 100 psi (0 to 7 bar)
Media	Air
Outlet Port1	Male Quick-test, brass
Outlet Port2	Male Quick-test with cap and chain, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Construction	Anodized Aluminum, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Fine Adjust Resolution	±0.01 psi
Weight	1.57 lb (0.7 kg)
Dimensions	H: 2.88 in (7.3152 cm) x W: 7.93 in (20.1422 cm) x D: 3.5 in (8.89 cm)



DPOV-1MBA