DPPV- ±15PSIG-D

DPPV (+100 psi to -25" Hg) pump, ±15 PSIG digital gauge, 3ft hose, 1/4" MNPT process conn.

Kit consists of pressure and vacuum hand pump, compound pressure and vacuum gauge and all fittings required for calibration

Features

- Generate either 125 psi (8.6 bar) pressure or 23 inHg (584 mm Hg) vacuum with the same pump
- Unique design allows the user to convert from pressure to vacuum by simply twisting a knob, even with gloves on
- Two outlet ports allow connection to reference pressure gauge or pressure calibrator as well as device under test, thus eliminating a tee
- Large volume fine adjustment piston provides precise control, even at very low pressures
- Precisely vent pressure with soft seated bleed valve
- Made in U.S.A.



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Item Includes

- Hand Pump DPPV Assembly (DPPV)
- Gauge +/-15 psig Pressure / Vacuum Digital Pressure Gauge (±0.25% full scale accuracy) (GAUD-±0015 PSIG)
- Gauge Adapter 1/4" female NPT x female Quick-test, no check-valve, brass (QTHA-2FBA)
- 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

Pressure Range	0 to 125 psi (0 to 9 bar)
Gauge Pressure Range	0 to 15 psig
Vacuum Range	0 to 23"Hg (0 to 584 mmHG)
Gauge Vacuum Range	0 to 30"Hg (0 to 762 mmHG)
Media	Air
Outlet Port1	Male Quick-test outlet port, no check-valve, brass
Outlet Port2	Male Quick-test outlet port with cap and chain, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Gauge Temperature Range	-4 to 185 °F (-20 to 85 °C)
Construction	Anodized Aluminum, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Fine Adjust Resolution	±0.01 psi

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Weight	2.35 lb (1.1 kg)
Dimensions	H: 8.13 in (20.6502 cm) x W: 8.5 in (21.59 cm) x D: 3.75 in (9.525 cm)