

Part No.

DPPV- ±15PSIG-D

DPPV (100 psi press. to -25" Hg vac) pump, ±15 PSIG digital gauge

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

Features

- Generate either 100 psi (7 bar) pressure or -25" Hg (-635 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.

Item Includes

- Hand Pump - DPPV Assembly (DPPV)
- Gauge - Digital Pressure Gauge, +/-15 psig pressure / vacuum compound gauge (GAUD-+/-0015 PSIG)
- Gauge Adapter - 1/4" female NPT x female QT, no check-valve, brass (QTHA-2FBA)
- 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)
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, brass
Outlet Port2	Male Quick-test 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
Weight	2.35 lb (1.1 kg)



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