

Part No.

DPPV-3FBA-RG

DPPV (+125 psi to -23 inHg) pump, 3/8" FBSP gauge adapter, 1m hose, 1/4" FBSP process conn.

Create pressure or vacuum and calibrate instrumentation using a pressure gauge or calibrator attached to the pump (gauge or calibrator not included)



DPPV-3FBA-RG

Included Items

- Hand Pump - DPPV Pneumatic Pressure / Vacuum Hand Pump (DPPV)
- Reference Connection - G 3/8" female BSPP (ISO 228/1) x female Quick-test, no check-valve, brass (QTHA-3FBA-RG)
- Process Connection - G 1/4" female BSPP (ISO 228/1) x male Quick-test, no check-valve, brass (QTHA-2FB0-RG)
- Hose - Quick-test 6900 psi hose, brass hose ends, 1 m (3.3 ft) long (QTQT-HOS-1m)

Specs/Attributes

Pressure Reference	None
Process Connection	1/4" Female BSPP (G1/4)
Reference Connection	3/8" Female BSPP (G3/8)
Country of origin	USA
Max Pressure	125 PSI / 8.6 bar / 860 kPa
Max Vacuum	23 InHg / 77.9 kPa
Materials	Anodized Aluminum, Brass, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C
Weight	1.92 lbs / 870 grams
Dimensions	H: 3.63 in (9.22 cm) x W: 8.5 in (21.59 cm) x D: 3.63 in (9.22 cm)

Hand Pump DPPV

Max Pressure	125 PSI / 8.6 bar / 860 kPa
Max Vacuum	23 InHg / 77.9 kPa

Hand Pump DPPV

Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C
Pressure Media	Air
Fine Adjustment Resolution	0.01 PSI / 0.07 mbar / 0.00 kPa
Burst Pressure	1000 PSI / 70 bar / 7.00 MPa
Harmonized Code	8414.10.0000
Materials	Anodized Aluminum, Brass, Stainless Steel
Media Compatibility	Air, Inert Gas, Natural Gas
Outlet Port	Male Quick-test, Male Quick-test with cap and chain
Seal Materials	Buna-N, Delrin
Country of origin	USA
Weight	1.90 lbs / 860 grams
Dimensions	H: 3.8 in (9.65 cm) x W: 5.1 in (12.95 cm) x D: 3.4 in (8.64 cm)

Reference Connection QTHA-3FBA-RG

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Wrench Size	15/16 In 24 mm
Dimensions	H: 1.65 in (4.19 cm) x W: 0.95 in (2.41 cm)

Process Connection QTHA-2FB0-RG

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Operating Temperature	225 °F / 105 °C
Max Pressure	5000 PSI / 350 bar / 35 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Seal Materials	Buna-N
Wrench Size	3/4 In 19 mm
Dimensions	H: 1.12 in (2.84 cm) x W: 0.75 in (1.91 cm)

Hose QTQT-HOS-1m

Burst Pressure	27000 PSI / 1860 bar / 185 MPa
Color	Silver
Country of origin	USA
Fluid Media	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Inner Diameter	0.08 In / 3.00 mm
Length	1.00 m / 3 ft 3 in
Materials	Brass
Max Operating Temperature	140 °F / 60 °C
Max Pressure	6900 PSI / 475 bar / 48 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.20 In / 6.00 mm
Type	QT