

Part No.

APGV-0000

APGV (300 psi / 20 bar) pump, 1/4" female NPT gauge swivel, 3ft hose, 1/4" MNPT process conn.

Quick and efficient pneumatic field testing of pressure transmitters, gauges or switches.



APGV-0000

Included Items

- Hand Pump - APGV Pneumatic Pump (APGV)
- Process Connection - 1/4" male NPT x male Quick-test, no check-valve, brass (QTHA-2MB0)
- Hose - Quick-test 6900 psi hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Gauge Connection - 1/4" Female NPT swivel, brass (SWIV-2FBW)

Specs/Attributes

Pressure Reference	None
Process Connection	1/4" Male NPT
Reference Connection	1/4" Female NPT
Country of origin	USA
Max Pressure	300 PSI / 21 bar / 2.10 MPa
Max Vacuum	0.00 In Hg / 0.00 mm Hg
Materials	Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Min Temperature	0 °F / -18 °C
Max Temperature	130 °F / 54 °C
Weight	23.68 oz / 670 grams
Dimensions	H: 9.5 in (24.13 cm) x W: 4.75 in (12.07 cm) x D: 3.12 in (7.92 cm)

Hand Pump APGV

Max Pressure	300 PSI / 21 bar / 2.10 MPa
Max Vacuum	0.00 In Hg / 0.00 mm Hg
Min Temperature	0 °F / -18 °C

Hand Pump APGV

Max Temperature	130 °F / 54 °C
Pressure Media	Air
Fine Adjustment Resolution	0 PSI / 0 mbar / 0.00 kPa
Materials	Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Media Compatibility	Air, Inert Gas, Natural Gas
Outlet Port	Male Quick-test
Seal Materials	Buna-N, Delrin
Country of origin	USA
Weight	25.6 oz / 725 grams
Dimensions	H: 3 in (7.62 cm) x W: 4.8 in (12.19 cm) x D: 9.3 in (23.62 cm)

Process Connection QTHA-2MB0

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Pressure	5000 PSI / 345 bar / 35 MPa
Max Temperature	225 °F / 105 °C
Max Vacuum	0.00 In Hg / 0.00 mm Hg
Min Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Wrench Size	9/16 In 15 mm
Dimensions	H: 1.29 in (3.28 cm) x W: 0.56 in (1.42 cm)

Hose QTQT-HOS-3ft

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	3 ft / 92 cm
Materials	Brass
Max Pressure	6900 PSI / 475 bar / 48 MPa
Max Temperature	140 °F / 60 °C
Max Vacuum	0.00 In Hg / 0.00 mm Hg
Min Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm
Outer Diameter	0.20 In / 6.00 mm
Type	QT

Gauge Connection SWIV-2FBW

Country of origin	USA
Has Check Valve	No
Materials	Brass
Max Pressure	5000 PSI / 345 bar / 35 MPa
Max Temperature	225 °F / 105 °C
Max Vacuum	0.00 In Hg / 0.00 mm Hg
Min Temperature	0 °F / -18 °C
Seal Materials	Buna-N
Wrench Size	3/4 In 19 mm
Dimensions	H: 1.89 in (4.8 cm) x W: 0.75 in (1.91 cm)