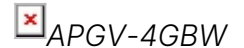


Part No.



APGV-4GBW

APGV (300 psi / 20 bar) pump, 1/2" female BSPP gauge swivel, 1m hose, 1/4" FBSPP process conn.

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

Included Items

- Hand Pump - APGV Pneumatic Pump (APGV)
- 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)
- Gauge Swivel - 1/2" female BSPP swivel, brass (SWIV-4GBW)

Specs/Attributes

Country of origin	USA
Max Pressure	300 PSI / 20 bar / 2.00 MPa
Materials	Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Delrin, Teflon
Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C
Hose 1	Quick-test Hose, Brass ends, 3ft / 0.9m long
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Pressure Reference	None
Process Connection	1/4" Male NPT
Reference Connection	1/2" Female BSPP (G1/2)
Weight	1.64 lbs / 745 grams
Dimensions	H: 9.5 in (24.13 cm) x W: 4.75 in (12.07 cm) x D: 3.2 in (8.13 cm)

Hand Pump APGV

Max Pressure	300 PSI / 20 bar / 2.00 MPa
Max Vacuum	0.00 InHg / 0.0 kPa
Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C
Fine Adjustment Resolution	0.01 psi / 70 Pa
Materials	Anodized Aluminum, Brass, Plated Steel, Stainless Steel

Hand Pump APGV

Media Compatibility	Air, Inert Gas, Natural Gas
Outlet Port	Male Quick-test
Seal Materials	Buna-N, Delrin
Country of origin	USA
Weight	1.60 lbs / 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-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
Connector End 1	G 1/4 Female BSPP (ISO 228)
Connector End 2	Male Quick-test
Weight	1.47 oz / 42 grams
Dimensions	H: 1.12 in (2.84 cm) x W: 0.75 in (1.91 cm) x D: 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
Hose Length	1 m / 3.28 ft
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	-30.00 InHg / -101.6 kPa
Media Compatibility	Air, Inert Gas, Natural Gas, Petroleum Based Oil, Water
Min Operating Temperature	-40 °F / -40 °C
Minimum Bend Radius	1.00 In / 26 mm

Hose QTQT-HOS-1m

Outer Diameter	0.20 In / 6.00 mm
Type	QT
Weight	2.67 oz / 76 grams

Gauge Swivel SWIV-4GBW

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	1-1/16 In 27 mm
Connector End 1	G 1/2 Female BSPP (ISO 228)
Connector End 2	Male Gauge Swivel
Weight	4.26 oz / 120 grams
Dimensions	H: 2.42 in (6.15 cm) x W: 1.23 in (3.12 cm) x D: 1.23 in (3.12 cm)