

Part No.

XHGV-4GBW

5000 psi (350 bar) XHGV pump, 1/2" female BSPP gauge swivel, 1m hose, 1/4" FBSP process conn.

A kit designed for BSPP connections in the European market.



XHGV-4GBW

Included Items

- Hand Pump - XHGV 5000 psi Hydraulic Hand Pump (XHGV)
- 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 Connection - 1/2" female BSPP swivel, brass (SWIV-4GBW)

Specs/Attributes

Max Pressure	5000 PSI / 350 bar / 35 MPa
Materials	Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Delrin, Synthetic Cork, Teflon
Min Operating Temperature	0 °F / -18 °C
Max Operating Temperature	130 °F / 54 °C
Media Compatibility	Petroleum Based Oil, Water
Country of origin	USA
Hose 1	Quick-test Hose, Brass ends, 1m long
Pressure Reference	None
Process Connection	1/4" Female BSPP (G1/4)
Reference Connection	1/2" Female BSPP (G1/2)
Weight	2.54 lbs / 1.15 kg
Dimensions	H: 9.82 in (24.94 cm) x W: 4.75 in (12.07 cm) x D: 4.75 in (12.07 cm)

Hand Pump XHGV

Materials	Brass, Plated Steel, Polycarbonate, Powder Coated Steel, Stainless Steel
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Hand Pump XHGV

Media Compatibility	Petroleum Based Oil, Water
Outlet Port	Male Quick-test with cap and chain
Seal Materials	Buna-N, Synthetic Cork, Teflon
Max Pressure	5000 PSI / 350 bar / 35 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 / 0.07 mbar / 0.00 kPa
Country of origin	USA
Weight	2.60 lbs / 1.18 kg
Dimensions	H: 4.3 in (10.92 cm) x W: 5.5 in (13.97 cm) x D: 10 in (25.4 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

Hose QTQT-HOS-1m

Outer Diameter	0.20 In / 6.00 mm
Type	QT

Gauge Connection 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
Dimensions	H: 2.35 in (5.97 cm) x W: 1.06 in (2.69 cm)