

Part No.

XHGV-5KPSI-M

XHGV (5000 psi / 350 bar) pump, 5000 psi analog gauge, 3ft hose, 1/4" MNPT process connection

Pressure source and gauge in one hand.
Directly connect to a process connection and calibrate using your precision gauge.

Features

- Portable, hand operated hydraulic pumps that easily generate up to 3000 psi (210 bar) with HPGV or 5000 psi (350 bar) with XHGV pumps
- Fine adjustment piston provides an easy way to fine tune exact pressure
- Vent valve is both durable and precise
- Liquid reservoir holds enough fluid for multiple calibrations
- Marine brass construction resists corrosion and abuse
- Quick-disconnect gauge adapter allows changing gauges without using a wrench
- Low volume Quick-test hose, gauge adapter and process connection can be attached to pump without thread sealant or a wrench
- Made in U.S.A.

Item Includes

- Hand Pump - XHGV Assembly (XHGV)
- Gauge - 0-5000 psig Analog Test Gauge ($\hat{A}\pm 0.25\%$ full scale accuracy) (GAUG-5000)
- Gauge Adapter - 1/4" Female NPT swivel, brass (SWIV-2FBW)
- Hose - Quick-test 6900 psi hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Hose Adapter - 1/4" male NPT x male Quick-test, no check-valve, brass (QTHA-2MB0)

Specifications

Pressure Range	0 to 5000 psi (0 to 345 bar)
Gauge Pressure Range	0 to 5000 psig
Media	Ralston Calibration Oil, mineral based oil, water
Outlet Port	Male Quick-test outlet port with cap and chain, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Gauge Temperature Range	-40 to 140 °F (-40 to 60 °C)
Construction	Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Delrin, Synthetic Cork, Teflon
Fine Adjust Resolution	± 1.00 psi



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Liquid Reservoir	Polycarbonate Liquid reservoir and (2) gaskets
Weight	3.56 lb (1.6 kg)
Dimensions	H: 11.38 in (28.9052 cm) x W: 4.88 in (12.3952 cm) x D: 4.66 in (11.8364 cm)