HPGV-3KPSIG-D

HPGV (3000 psi / bar) pump, 3000 psi digital gauge

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 5000 psi (350 bar)
- Fine adjustment piston provides an easy way to fine tune exact pressure
- · Bleed pressure slowly with soft seated vent valve
- 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 HPGV Assembly (HPGV)
- Gauge 0-3000 psig Digital Pressure Gauge (GAUD-3000)
- Gauge Adapter 1/4" Female NPT swivel, brass (SWIV-2FBW)
- Hose Quick-test hose, brass hose ends, 3 ft (92 cm) long (QTQT-HOS-3ft)
- Hose Adapter 1/4" male NPT x male QT, no check-valve, brass (QTHA-2MB0)

Specifications

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Pressure Range	0 to 3000 psi (0 to 207 bar)
Gauge Pressure Range	0 to 3000 psig
Media	Ralston Calibration Oil, mineral based oil, water
Outlet Port	Male Quick-test with check valve, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Gauge Temperature Range	-4 to 185 °F (-20 to 85 °C)
Construction	Anodized Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Delrin, Synthetic Cork, Teflon
Fine Adjust Resolution	±1.00 psi
Liquid Reservoir	Polycarbonate Liquid reservoir and (2) gaskets
Weight	2.91 lb (1.3 kg)
Dimensions	H: 9.88 in (25.0952 cm) x W: 4.75 in (12.065 cm) x D: 4.75 in (12.065 cm)



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