R Ralston Instruments

Part No. **XHOV-0000**

5000 psi (350 bar) XH0V pump, 2 male Quick-test outlet ports, 3ft hose, 1/4" MNPT process connection

Simple, fast field testing for connecting a calibrator to a process connection. Connect this directly between the equipment to be tested and a reference. No need for a "T" joint.

Features

- Portable hand operated hydraulic pumps that easily generate up to 5000 psi (350 bar)
- Two outlet ports allow user to connect to both device under test and external pressure calibrator thus eliminating a tee.
- Fine Adjustment piston provides an easy way to achieve precise pressure
- · Vent valve is both durable and precise
- Liquid reservoir holds enough fluid for multiple calibrations
- Low volume Quick-test hose, gauge adapter and process connection can be attached to pump without thread sealant or a wrench
- Rugged, all metal construction improves temperature and pressure stability
- Made in U.S.A.

Item Includes

- Hand Pump XHGV Assembly (XHGV)
- Gauge Adapter Male Quick-test swivel, brass (SWIV-QTBW)
- 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

0 to 5000 psi (0 to 345 bar)
Ralston Calibration Oil, mineral based oil, water
Male Quick-test outlet port with cap and chain, brass
0 to 130 °F (-18 to 54 °C)
Anodized Aluminum, Brass, Plated Steel
Buna-N, Delrin, Synthetic Cork, Teflon
±1.00 psi
Polycarbonate Liquid reservoir and (2) gaskets
2.39 lb (1.1 kg)
H: 9.82 in (24.9428 cm) x W: 4.75 in (12.065 cm) x D: 4.75 in (12.065 cm)

To order parts and items, go to **www.Instrumentation.com** or call (800) 346-4620



XH0V-0000