

Part No.

APOV-0000

300 psi (20 bar) AP0V pump, no gauge connection, with hose, with NPT process connection

The quickest and most economical way to perform pneumatic field calibrations on pressure transmitters, switches or gauges using an external pressure calibrator as the reference

Features

- Pressure calibration can be performed without electricity or nitrogen to 300 psi
- Two outlet ports allow the user to attach pump to both device under test and external pressure reference thus eliminating a tee
- Fine adjustment piston allows the user to achieve an exact pressure for cardinal point pressure calibrations
- Precisely vent pressure with soft seated bleed valve
- 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 - AP0V Assembly (AP0V)
- 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

Pressure Range	0 to 300 psi (0 to 21 bar)
Media	Air
Outlet Port	Male Quick-test, brass
Temperature Range	0 to 130 °F (-18 to 54 °C)
Construction	Aluminum, Brass, Plated Steel, Stainless Steel
Seal Materials	Buna-N, Teflon
Fine Adjust Resolution	±0.01 psi
Weight	1.18 lb (0.5 kg)
Dimensions	H: 9.75 in (24.765 cm) x W: 3.8 in (9.652 cm) x D: 2.38 in (6.0452 cm)



AP0V-0000