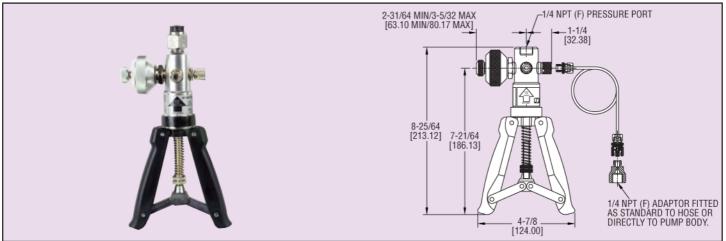


Model PHP

## **Pneumatic Hand Pump**

Generates Pressures up to 600 psi (40 bar), Portable



**Verify calibration** of pressure transmitters, switches, controllers, indicators, and recorders with Model PHP Pneumatic Hand Pump. The Model PHP is a hand operated pump for sourcing pressure and vacuum. Use in conjunction with an analog or digital gage for a complete calibration system.

The unit provides output pressures up to 600 psi (40 bar) or vacuum down to -28.5 in Hg (-0.960 bar). The reliable pump reaches 100 psi in 4 strokes. Model PHP is fitted with a fine adjustment valve for precise volume control and an adjustable stroke to provide over pressure protection.

Model PHP includes a 39" (1 m) hose with a 1/4" female NPT quick fit connector. The optional service kit includes seals, O-rings, retaining screws and an allen key.

Model PHP-1, Pneumatic Hand Pump

SPECIFICATIONS

Output Ranges: -28.5 in Hg to 600 psi (-0.960 to 40 bar). Process Connection: 1/4" female NPT (quick fit).

Gage Connection: 1/4" female NPT.

Materials: Nickel plated brass, anodized aluminum, and nylon.

Weight: 1.4 lb (0.65 kg).

ACCESSORIES

PHP-1K, Service Kit PHP-1C, Hard Case

1S-01-0042-40-NPT, Hose Kit