APGV-200PSIG-M

APGV (300 psi / bar) pump, 200 psi analog gauge

Calibrate pressure instrumentation to 300 psi with air using the included pressure gauge

Features

- Portable, hand operated pump easily generates 300 psi (20 bar) without electricity or compressed air
- Light, compact pump can be easily transported to remote locations
- Fine adjustment piston allows the user to achieve an exact pressure for cardinal point pressure calibrations
- · Precisely vent pressure with soft seated bleed valve
- Quick-disconnect gauge adapter allows changing test 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
- Rugged, all metal construction improves temperature and pressure stability
- Made in U.S.A.

Item Includes

- Hand Pump APGV Assembly (APGV)
- Gauge 0-200 psig Analog Test Gauge (GAUG-0200)
- 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

| Pressure Range | 0 to 300 psi (0 to 21 bar) |
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| Gauge Pressure Range | 0 to 200 psig |
| Media | Air |
| Outlet Port | Male Quick-test, brass |
| Temperature Range | 0 to 130 °F (-18 to 54 °C) |
| Gauge Temperature Range | -40 to 140 °F (-40 to 60 °C) |
| Construction | Aluminum, Brass, Plated Steel, Stainless Steel |
| Seal Materials | Buna-N, Delrin, Teflon |
| Fine Adjust Resolution | ±0.01 psi |
| Weight | 2.65 lb (1.2 kg) |
| Dimensions | H: 11.38 in (28.9052 cm) x W: 4.25 in (10.795 cm) x D: 5.5 in (13.97 cm) |



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Ralston Instruments Inc.