

Features

- Pneumatic pressures to 1250 inH₂O/45 psi
- Vacuum to -27 inHg
- Precise fine control to 0.01 inH₂O
- Thermally insulated to eliminate temperature effects

The PV210 is a lightweight, yet rugged and durable, low pressure and vacuum hand pump offering exceptional fine control. Thermally insulated to eliminate hand held temperature effects and supplied with a built-in pressure relief valve to protect the test instrument, this pump was truly designed with the requirements of low pressure calibrations in mind.

- Dual source of pneumatic pressure and vacuum
- Finger-tight quick fit connectors
- Extremely low pressures generated by using the fine adjust vernier alone
- Built-in pressure relief valve for setting maximum output pressure
- Fine control needle valve for pressure release

PV210

Druck Low Pressure and Vacuum Hand Pump

PV210 is a Druck product. Druck has joined other GE high-technology sensing businesses under a new name—GE Industrial, Sensing.



PV210 Specifications

General

Pressure Range

0 to 1250 inH₂O, 0 to 45 psi

Vacuum Range

0 to 27 inHg

Relief valve adjustment

20 inH₂O to maximum pressure

Materials

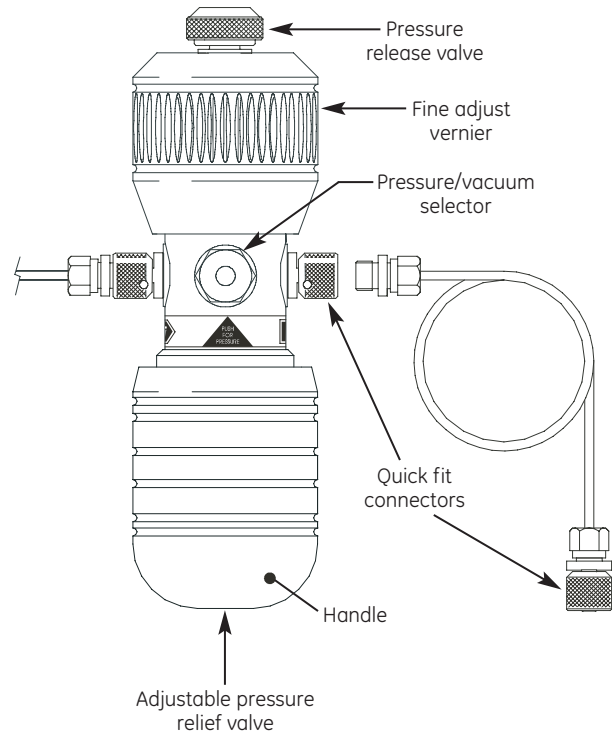
Bright nickel-plated brass, anodized aluminum, phosphor bronze, Nitrile seals, nylon hose

Dimensions (h x w)

6.7 in to 1.8 in diameter

Weight

1 lb



Ordering Information

PV210

Hand pump, two flexible, 3 ft long by 1/8 in diameter, nylon hoses with 1/4 in NPT female adaptors

PV210-HA

Hand pump in carrying case with two flexible, 3 ft long by 1/8 in diameter nylon hoses with 1/4 in NPT female adaptors and accessories

IAS-A110

Service Kit

