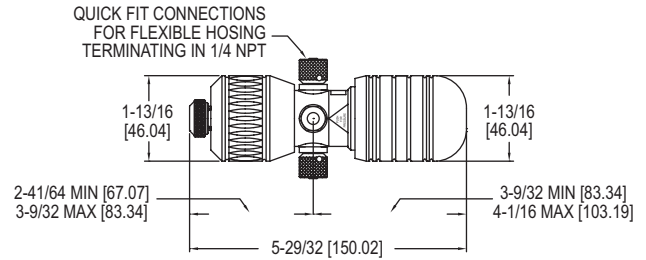


HAND PUMP

Generates Pressures up to 45 psig (3 bar), Single Hand Operation



The **Model HP Hand Pump** provides a dual source of pneumatic pressure and vacuum for verifying the calibration of pressure instrumentation. Pump can generate pressures up to 45 psig (3 bar) and vacuum to -27 in Hg (-910 mbar). The compact pump is designed for portability and single hand operation.

Model HP features a pressure relief valve and fine adjustment for control better than 0.0015 psi (0.1 mbar). Pump includes two 39" (1 m) hoses terminating in 1/4" female NPT connections and instruction manual.

BENEFITS/FEATURES

- Offers vacuum or positive pressure sourcing
- Compact and portable
- Integral relief valve for fine adjustment
- Reference gage recommendation: DPG-022

APPLICATIONS

- Test instrument calibration
- Pressure switch calibration
- Pressure transmitter calibration

MODEL CHART	
Model	Description
HP	Hand pump

ACCESSORIES	
Model	Description
HP-1C	Hard case
HP-1K	Service kit

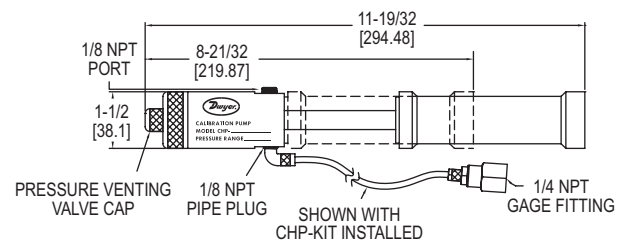
USA: California Proposition 65

⚠WARNING: Cancer and Reproductive Harm - www.P65Warnings.ca.gov

SERIES CHP

PNEUMATIC HAND PUMP

Vacuum or Pressure, Ranges up to 100 psig



The **Series CHP Pneumatic Hand Pump** is the most dependable and rugged pump for applications up to 100 psi or 28.8 in Hg vacuum. The durable Acetal plastic and anodized aluminum construction prevents body heat transfer, resulting in drift-free, accurate readings. The Series CHP is equipped with oversized check valves in order to provide smooth and controlled operation. Dual O-Rings on all pistons ensure the pump to be leak-free. The unit includes a 2' L hose, 1/8" female NPT gage fitting, and 1/8" NPT pipe plug. An optional hose kit is available so that a tee is not required when connecting a sensor and a calibrator. The Series CHP is ideal for checking calibration of pressure or vacuum gages, switches, or transmitters.

MODEL CHART	
Model	Description
CHP-P	Pressure calibration pump
CHP-V	Vacuum calibration pump

ACCESSORIES	
Model	Description
CHP-KIT	2' hose and NPT fitting

BENEFITS/FEATURES

- Offers vacuum or positive pressure sourcing
- Compact and portable
- Integral relief valve for fine adjustment
- Reference gage recommendation: DPG-024

APPLICATIONS

- Test instrument calibration
- Pressure switch calibration
- Pressure transmitter calibration