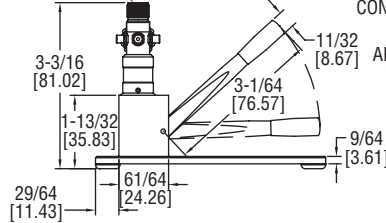


# LOW PRESSURE CALIBRATION PUMP

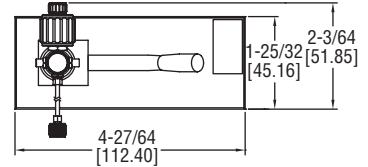
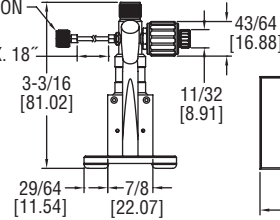
Vacuum or Pressure, Generates up to 870 psi (60 bar)



1/2" FEMALE BSP  
W/ O-RING  
REFERENCE PORT



1/4" FEMALE BSP W/  
O-RING TEST GAGE  
CONNECTION



The **SERIES BChP** Low Pressure Calibration Pump is able to generate pressure and vacuum by adjusting or calibrating pressure gauges, transmitters, or switches. The pump is hand operated and has a pneumatic pressure range of -28 to 870 psi (-0.95 to 60 bar).

## FEATURES/BENEFITS

- Dual pressure ports for ease of use
- Fine adjustment valve ensures precise measurements

## APPLICATIONS

- Instrument calibration
- Laboratories
- Production areas

MODEL CHART	
Model	Description
BCHP-1	Calibration test pump
BCHP-KIT	Test pump with 1/4" NPT connections, fine volume adjustment tool and case

## SPECIFICATIONS

**Media:** Air.

**Output Ranges:** -28 in Hg to 870 psi (-0.95 to 60 bar).

**Process Connections:** 1/4" female BSP

**Gauge Connection:** 1/2" female BSP.

**Materials:** Anodized aluminum, brass, and ABS.

**Weight:** 8.4 lb (3.8 kg).

## ACCESSORIES

Model	Description
A-BCHP-CASE	Case for BCHP-1
A-BCHP-NPT	1/4" BSP to 1/8" NPT, 1/4" NPT, 3/8" NPT and 1/2" NPT converter set for test connection
A-BCHP-VAT	Fine volume adjustment tool