

B1600 / B1800 Squeeze Bulb Pressure Calibrators

- Squeeze-Bulb design
- Accurate to $\pm 1.5\%$
- Check-Valve thumb screw provides pressure lock and relief
- Threaded fitting allows for quick and easy connection to unit being tested
- Includes flexible hose, threaded fitting and carrying case



Model	B1600	B1800
Measuring Ranges	0 to 160" H ₂ O	0 to 18 PSIG
Accuracy	$\pm 2\%$ for 0-40 inH ₂ O range of the gauge $\pm 1.5\%$ for 41-120 inH ₂ O range of the gauge $\pm 2\%$ for 121-160 inH ₂ O range of the gauge	$\pm 2\%$ for 0-4.5 psig range of the gauge $\pm 1.5\%$ for 4.6-13.5 psig range of the gauge $\pm 2\%$ for 13.6-18 psig range of the gauge
Resolution	1" H ₂ O	1 PSIG

Specifications

Display	Analog
Case Material	Plastic
Dial Diameter	2" (51mm)
Belt Clip	Yes
Wetted Parts Material	Phosphor bronze, Brass
Hose Length	50" (1.27m)
Connection /Mount	Thread
Thread Type	NPT
Thread Size	1/4"
Operating Temperature	32 to 104°F (0 to 40°C)
Storage Temperature	14 to 122°F (-10 to 50°C)
Dimensions	6.5 x 2.5 x 2.5" (165 x 64 x 64mm)
Weight	7.4oz (210g)

Replacement Squeeze Bulb for the B1600 and B1800

Model B1X00-BULB



Model	Description
B1600	Squeeze Bulb Pressure Calibrator, 0-160" H ₂ O
B1600-NIST	Squeeze Bulb Pressure Calibrator, 0-160" H ₂ O & NIST
B1800	Squeeze Bulb Pressure Calibrator, 0-18 PSIG
B1800-NIST	Squeeze Bulb Pressure Calibrator, 0-18 PSIG & NIST
B1X00-BULB	Replacement Squeeze Bulb