



Brass Digital Pressure Gage

±0.5% FS Accuracy, Brass Wetted Parts

Models Select Chart

Model	Description
BDG-01	Brass digital pressure gage, range 0 to 150 psig, 10.342 Bar, 1.034 mPa and 10.545 kg/cm ² .

Specifications:-

Service	:	Compatible gases.
Wetted Material	:	Brass and silicone sensor.
Housing Materials	:	ABS plastic.
Accuracy	:	±0.5% FS.
Long Term Stability	:	±0.05% FS per year.
Pressure Limits	:	2X pressure range; Burst pressure: 3X pressure range.
Enclosure Rating	:	IP10.
Temperature Limits	:	14 to 140°F (- 10 to 60°C).
Thermal Effect	:	±0.04% FS per °C.
Size	:	2.5" OD.
Process Connections	:	1/4" male NPT.
Display	:	4-digit LCD (1-1/4 x 5/8").
Power Requirements	:	3 V CR123A lithium metal battery, installed functional, user replaceable.
Battery Life	:	2 to 3 years typ.
Weight	:	0.29 lb (0.13 kg).