

General Dry Pressure Gauge

Picture



Parameter

Model #: PT001

Description: For General purpose of measurement.

Size: 1.5", 2", 2.5", 3.5", 4", and 4.5" available

Pressure range: 15 to 10,000 PSI, vacuum, and compound available

Socket: Brass LM, CBM, or LBM available

Connection thread: NPT , BSP, BSPT, PT, ZG, and other special specification.

Bourdon Tube: copper alloy

Case: Black steel, black ABS plastic, and stainless steel

Bezel: Standard press-on bezel for steel/SS case gauge; no bezel for plastic case gauge

Window (lens): Acrylic, glass, and polycarbonate lens available

Dial plate: With ALF logo or customer logo, single and dual scale (psi, kpa, bar, kg/cm²) available

Accuracy: +/- 3/2/3% of full scale (ASME B40.1 Grade B)

Ambient temperature: -40 to 60 Degrees centigrade

Option Info: Restrictor

Order restrictor to have a brass restrictor pressed into the socket of the gauge to reduce the size of the internal bore. The restrictor dampens the effects of pressure pulsation which in turn helps prevent internal damage to the Bourdon tube and movement and extends the life of the gauge