



Parameter

Model #: FJ001

Description: Corrosion and burn resistant industrial pressure gauge. The solid front & blow-out back design case meets safety requirements for ASME B40.1

Size: 4.5"

Pressure range: 15 to 20,000 PSI, vacuum, and compound available

Socket: 316 SS LM

Connection thread: 1/2"NPT, 1/4"NPT

Bourdon tube: 316 SS

Liquid: Glycerin or silicone filled; also available without liquid

Case: Black plastic

Window (Lens): Polycarbonate, and Safety glass lens available

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

Accuracy: +/- 2 1/2% of full scale

Ambient temperature: Glycerin filled: -20 to 60 Degree centigrade; silicone filled: -40 to 60 Degree centigrade

Option Info: 1) Restrictor

Order this option to have a SS 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

2) Re-adjustable pointer available

3) Red maximum pressure pointer available