PRECISION INSTRUMENT CORPORATION

MODEL 'SAE-201L', LIQUID FILLED GAUGES

Our ‘200’ Series Gauge Line Is A High Quality Line Of Liquid Filled Gauges. The Glycerine Filling Helps Dampen The Effects Of Pulsation And Vibration, While Also Perpetually Lubricating The Movement (And Keeping Contaminates Such As Dirt Away From All Moving Parts) Which Will Extend The Life Of The Gauge. This Gauge Has Been Specifically Designed With The Original Equipment Manufacturers In Mind And Are Typically Used On Hydraulic & Pneumatic Systems As Well As Any Commercial Or Industrial Application Not Corrosive To Brass And Bronze Wetted Parts Where Glycerine Filling Is Suitable For Use.

SPECIFICATIONS:
- **Dial Sizes**: 2 ½” Diameter
- **Connection**: 7/16”–20 SAE Hydraulic Connection with Rubber O-Ring, Washer and Lock Nut
- **Stainless Steel Case And Bezel**
- **Brass Internals & Connection**
- **Phosphour Bronze Bourdon Tube**
- **Liquid Filled (Dry Available)**
- **Accuracy**: Standard = 1.5 %
  (Special Accuracy Available Upon Request)
- **Dual Scale**: PSI & Bar (x100=kPa)
- **Ambient temperature**: FILLED: 30°F to 160°F
  DRY: -30°F to 180°F

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<td>7/16”-20 SAE</td>
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CONNECTION:
- 7/16"-20 STRAIGHT THREAD
- RUBBER O-RING
- FLAT WASHER
- HEX SEALING NUT