

2.5 INCH PRESSURE GAUGE

Model 6

This robust, liquid filled Pressure Gauge is used for heavy duty service where vibration or pulsation of the pressure might cause excessive wear of a dry gauge, or where corrosive ambient conditions or fluid prevail.

Materials

- **Case:** Stainless Steel 304
- **Window:** Extruded acrylic sheet
- **Seal:** Neoprene
- **Dampening fluid:** Glycerin
- **Socket:** Brass
- **Bourdon tube:** Bronze
- **Dial & pointer:** Aluminum

Specifications

- **Dial size:** 2½"; 63 mm
- **Connection:** ¼" NPT, back or bottom
- **Scales:** 6, 10, 16, 25 and 40 bar 90, 140, 230, 350 and 600 psi
- **Accuracy:** ± 1.6% of full scale dial
- **Maximum temperature:** 60°C; 140°

Installation

1. Apply a small amount of pipe-joint compound or tape to the external threads of the gauge only. Take care that no joint compound is allowed into the orifice of the gauge.
2. Turn the unit clockwise to thread the gauge into the outlet of the coupling. DO NOT overtighten the gauge.

