

Shield - Pressure Gauge

Model : SD-P

TECHNICAL DATA:

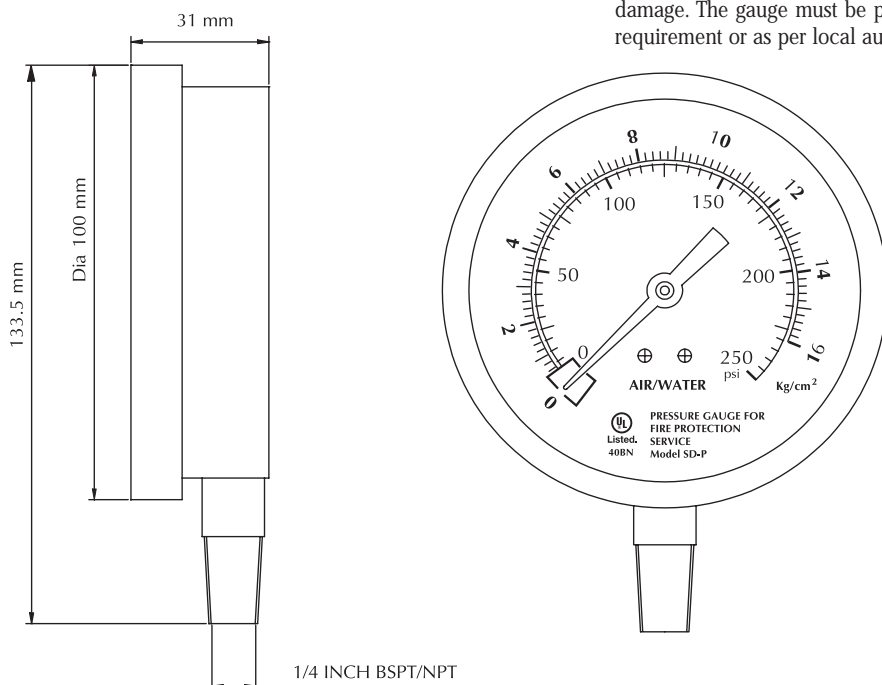
DIAL SIZE	: 90 mm (3 1/2")
CONNECTION	: 1/4" BSPT (1/4" NPT OPTIONAL)
RANGE	: 0-16 KG/SQCM & 0-250 PSI
BURDON TUBE & MOVEMENT	: Phosphors Bronze Brudon tube and brass movement
DIAL TYPE	: White background Brudon with dual reading in KG/SQM. and PSI
CASE AND BAZEL	: Polished Stainless Steel Case. Positive seal against weather moisture and dust
MOUNTING	: Direct
WINDOW	: Hardened Glass
ACCURACY	: ± 2% of FSD for middle half of scale
APPROVALS	: UL Listed
REFERENCE STANDARD	: UL 393, NFPA-13
ORDERING INFORMATION	: Specify connection



MODEL-SDP Pressure Gauges are specifically designed for Fire Sprinkler Services. The pressure gauge is Underwriters Laboratory Listed. It has corrosion resistant polished stainless steel case and Bezel and Brass wetted parts. The dial has pressure reading in KG/SQCM and PSI. The gauge window is hardened glass.

The pressure gauge must be mounted by square provided for spanner grip on the socket and not by turning the case. Turning of case will damage the gauge. Use PTFE tape around male threads of the gauge for sealing. Pressure gauge must be mounted in vertical position and isolated with valve or cock. The pressure gauge must be handled with due care for best results, the gauge should be stored in the original packing in which it has been shipped. It is advisable to ship the gauge in the same package for future transit.

The pressure gauge, which is visibly damaged, should not be installed. It is recommended that the pressure gauges must be inspected regularly for possible corrosion or damage. The gauge must be periodically calibrated as per requirement or as per local authority having jurisdiction.



Shield/2005 - Shield reserves the right to change the contents without notice.