PRESSURE GAUGE



TECHNICAL DATA

MODEL	HDP
DIAL SIZE	90 MM (3.5")
CONNECTION	1/4" BSPT (1/4" NPT Optional)
RANGE	0-16 Kg./Sq. Cm and 0-250 PSI
BURDON TUBE & MOVEMENT	Phosphorus Bronze Burdon tube and brass movement
DIAL TYPE	White background black graduation scale with dual reading in Kg. / Sq. Cm 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
WEIGHT (Approx)	0.3 Kg
APPROVALS	UL Listed
REFERENCE STANDARD	UL 393, NFPA-13
ORDERING INFORMATION	Specify connection

MODEL-HDP Pressure Gauges are specifically designed for Fire Sprinkler Services. The pressure gauge is UL Listed. It has a corrosion resistant stainless steel case as well as Bazel and Brass wetted parts. The dial has pressure reading in KG/SQCM and PSI. The gauge window is madde of hardened glass.

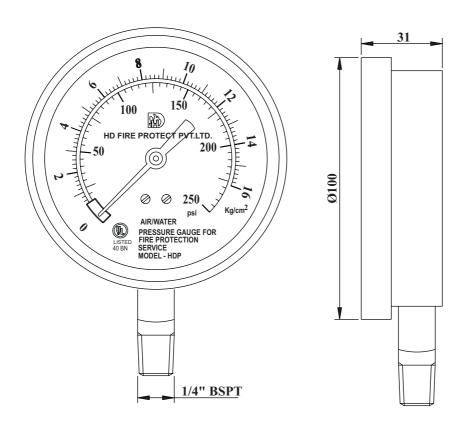
The pressure gauge must be mounted by square provided for spanner grip on the socket and not by turning the case. Turning of the case will damage the gauge. Use PTFE tape around male threads of the gauge for sealing. Pressure gauge must be mounted in vertical position and isolated with valve or cock. The pressure gauge must be handled with due care. For best results, the storage as well as any further shipment be made in original packing only.

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 of NFPA/TAC or as per the local authority having jurisdiction.





LIMITED WARRANTY

HD FIRE PROTECT PVT. LTD. hereby referred to as HD FIRE warrants to the original purchaser of the fire protection products manufactured by HD FIRE and to any other person to whom such equipment is transferred, that such products will be free from defect in material and workmanship under normal use and care, for two (2) years from the date of shipment by HD FIRE. Products or Components supplied or used by HD FIRE, but manufactured by others, are warranted only to the extent of the manufacturer's warranty. No warranty is given for product or components which have been subject to misuse, improper installation, corrosion, unauthorized repair, alteration or un-maintained. HD FIRE shall not be responsible for system design errors or improper installation or inaccurate or incomplete information supplied by buyer or buyer's representatives.

HD FIRE will repair or replace defective material free of charge, which is returned to our factory, transportation charge prepaid, provided after our inspection the material is found to have been defective at the time of initial shipment from our works. HD FIRE shall not be liable for any incidental or consequential loss, damage or expense arising directly or indirectly from the use of the product including damages for injury to person, damages to property and penalties resulting from any products and components manufactured by HD FIRE. HD FIRE shall not be liable for any damages or labour charges or expense in making repair or adjustment to the product. HD FIRE shall not be liable for any damages or charges sustained in the adaptation or use of its engineering data & services. In no event shall HD Fire's product liability exceed an amount equal to the sale price.

The foregoing warranty is exclusive and in lieu of all other warranties and representation whether expressed, implied, oral or written, including but not limited to, any implied warranties or merchantability or fitness for a particular purpose. All such other warranties and representations are hereby cancelled.

NOTICE :

The equipment presented in this bulletin is to be installed in accordance with the latest publication standards of NFPA or other similar organisations and also with the provision of government codes or ordinances wherever applicable.

The information provided by us are to the best of our knowledge and belief, and are general guidelines only. Site handling and installation control is

The information provided by us are to the best of our knowledge and belief, and are general guidelines only. Site handling and installation control is beyond our reach. Hence we give no guarantee for result and take no liability for damages, loss or penalties whatsoever, resulting from our suggestion, information, recommendation or damages due to our product.

Product development is a continuous programme of HD FIRE PROTECT PVT. LTD. and hence the right to modify any specification without prior notice is reserved with the company.



C-3/6, THE NANDANVAN IND. ESTATE, L.B.S. MARG, THANE 400 604., INDIA.

• PHONES: + (91) 22 2583 5434 • 2582 6958 • 2582 6793

• FAX : +(91) 22 2581 2524 • 6796 9049

• EMAIL : info@hdfire.com • WEBSITE : www.hdfire.com