



General Purpose Gauge

These are normally less accurate gauges used for industries like plumbing, irrigation, compressed air, commercial gas and water application.

Dial Size	40mm, 50mm, 63mm, 100mm, 150mm and 250mm
Accuracy	± 2% between 10% to 90% of the scale. 3% for rest of the scale (3% - 2% - 3%).
Range	Vacuum 760 MMHg to up to 600 kg/cm ²
Over range protection	20% or as per class II of IS 3624.
Case & benzel	Drawn Steel Stove enameled black or Powder coated / S.S.304
Connection	1/8" to 3/8" B.S.P. or N.P.T. (M)
Bourden & Socket	Brass / S.S.304
Movements	Leaded Brass
Joints	Hard Soldered / Silver Brazed
Max. Temperature Limit	95°C Max.
Optional Fitments	Glycerine filling, Max. reading pointer, diaphragm units, Gauge Saver, Syphon, Gauge Cock, Dampers etc.

Special Application Gauges:

- **Oxygen Gauge** : All sizes are available for oxygen service with appropriate marking. These gauges are degreased with suitable degreasing agent.
- **Acetylene Gauge** : All sizes are available for acetylene with appropriate marking.
- **Ammonia Gauge** : These gauges are available in 68mm / 100mm size with concentric temperature scale with standard thread connections of 1/4" N.P.T. or 3/8" B.S.P. The Bourdon and Socket are made of S.S. 304
- **Freon Gauge** : These gauges are available in 68mm & 100mm with concentric temperature scale for R12 or R22 service marked in red.