Pressure Gauges



FULL AND DRY

FEATURES

- Accuracy class \pm 025%
- Rugged construction
- 12 fold overrange capability
- Traceability to national, international standard





	CHARACTERISTICS
1	Normal size 2 1/2" to 4"
2	Case Diecast aluminium / SS304
3	Bezel Aluminium / SS304
4	Dial Anti parallax mirror type, with black markings.
5	Window Instrument glass
6	PointerBalanced knife edge
7	Measuring element Bourdon in SS316
8	Movement Precision brass, jewel bearings
9	Connection 1/2" NPT (M), bottom or back eccentric
10	Overrange 1.2 times maximum rating short duration
11	Suitability Media up to 50 (ambient (-) 25 (to 60 C
12	Weigfit 1.5lKg / 2.5 Kg (aprox.)

APPLICATIONS

Gauges with bourdon tubes are the most common pressure measuring devices used today. They combine a htgh grade of measuring technol-ogy, stmple operation, ruggedness and flextbility with the advantages of tindustrial and cost-effective production. Needing no externa! power supply, bourdon tube gauges are the bes! chotee far most applications.

Pressure gauges are cructal components of most processtng systems. In these envtronments, a pressure gauge needs to be reltable, accurate and easy to read to help preven! fallure In everyday operattons. Therefore, how a gauge Is constructed and tested Is extremely Importan! far reltability, safety and peace-of-mtnd. After all, fatlures can casi time, money and producttvtty loss.

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