Diaphragm Gauges



Typical Applications

These gauges are suitable for all gaseous and liquid media. With optional flange connection also for viscous and contaminated media

Standard Features

Nominal Sizes: 100 and 150mm

Scale Ranges: 0...1.0 to 0...21kg/cm²

Accuracy Class: ±2.0% FSD

Over-Range Protection: 110% of FSD

Pressure Connection: Bottom or Back

Threaded Entry: 100,150mm: 3/8",1/2" BSP/NPT 17/22mm flats

Mounting: Lower Diaphragm Housing

Special Versions / Optional / Extras:

- + Other Pressure connections
- + Wetted parts made of Stainless Steel,
- + Vacuum safe
- + Flanged Process Connection according to DIN or ANSI
- + Diaphragm and wetted parts lined or coated with special material such as:
 - + PTFE (Teflon) foil,
 - + Silver
- + Alarm Contacts



Pointer: Black Aluminium Pointer

Movement Material: Copper Alloy

Pressure Element: Diaphragm SS 316

Window: Toughened/Safety Glass

Case Material: Case with integral upper diaphragm housing of Steel

Bezel Ring: Bayonet type stainless steel ring

Dial: White Aluminium with Black Lettering

* Specifications may be modified without prior notice. Please contact & confirm before placing order

Dynamic Gauges Pvt. Ltd.

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