

1408 SERIES CAPSULE LOW PRESSURE GAUGE MODEL:1408



Application

1408 series capsule low pressure gauge is suitable for dry and gaseous media that does not attack copper alloy parts. It is mainly used for medical, vacuum, laboratory technology for contents measurement and filter monitoring.

Specifications:

Nominal sizes:

2.5"

Connection:

M15 x 1.5 or M12 x 1.5

Scale Range, according to EN 837-1/5

Pressure ranges: 0 to 16/25/40/60/100/160/250/400/600/1000mbar

Vacuum range: -600/-400/-250/-160/-100/-60/-40/-25/-16 to 0 mbar

Operating Temperature:

Ambient: -20°C..+60°C

Medium: +60°C maximum

Accuracy: 2.5%

Material Specification:

Case and bayonet ring: AISI 304 stainless steel Window: Instrument Glass

Wetted parts: copper capsule, brass connection

Movement: brass

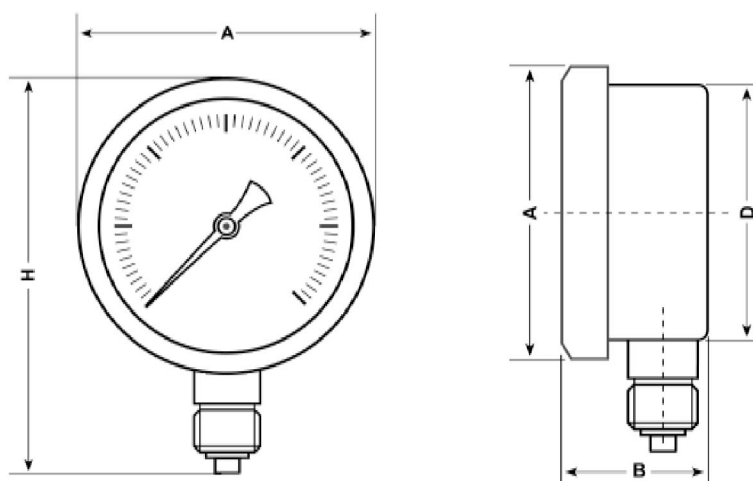
Options:

NPT, BSPT or other process connection

Restrictor

Double dial range or other dial ranges

DIMENSION:



DIAL SIZE	A	H	B	D
2.5"	Ø 73	94	36	65

dimensions are approximate and can be changed without prior notice