

Industrial Pressure Gauge

Model: 117AB25

Application

Used for hydraulic and pneumatic systems

Compressors, compressed air system

Suitable for fluid medium which does not corrode connection port or copper alloy

Used for providing protection from vibration and pulsation.

Nominal diameter

63 mm

Accuracy

63mm: $\pm 1.6\%$ full scale

Scale range(Mpa,kpa,bar,psi,kgcm2)

63mm:vacuum to 10000 psi/700bar/70mpa

Working temperature

Steady : 75% of full scale

Over range protection:130% full scale

Working temperature

Ambient: -20 C to 60 C

Fluid : + 60 C

Standard features

Pressure connection:

Brass

Element:

Brass

<7Mpa: C type bourdon tube

≥ 7 Mpa:helical type bourdon tube

Blowout protection:

No Mentioned

Case:

Stainless steel(304 ss)

Window:

glass

Mount Type:

Bottom Entry

Movement:

Brass

Dial:

white aluminium with black graduations

Pointer:

Black painted aluminium alloy

Process connection:

63mm:1/4",BSP

Cover:

Stainless steel(304 ss),bayonet type

Range:

Vacuum,compound,pressure

Filling Type:

Optional

