

63mm PROCESS GAUGE



The Classic 726GP range of Pressure Gauges are designed to meet the high demands of the process industry as well as diverse range of applications.

From harsh corrosive chemical applications to general engineering uses, the Classic 726GP combines a high specification with a very cost effective price.

The standard unit incorporates 316 stainless steel wetted parts that are housed within a liquid fillable 316 stainless steel case. Standard units are available as dual scale bar and psi but custom scales can be supplied. 316L wetted parts and cases are available as an option.

Available in direct, surface or flush mounting variants, the 726GP can be configured to suit any individual application. In addition, Budenberg can supply a full range of Syphons, Snubbers, Gauge Savers, Manifolds, Diaphragm Seals etc Seals etc.

Size

63mm (2.5")

Mounting

Direct bottom, lower back or centre back connection

Case & Bezel

One-piece solid front case in 316 Stainless Steel with a safety blow out plug in the top of the unit. The bezel is in polished 316 stainless steel with a bayonet locking mechanism. 316L wetted parts and cases are available as an option.

Scale Ranges

0 to 1 bar to 0 to 1700 bar or equivalent units of pressure / vacuum are available. Stock units are dual scale bar / psi

Pressure Element

≤80 Bar – 316 Stainless Steel Bourdon Tube
 ≥81 Bar - 316 Stainless Steel Coil
 316L wetted parts and cases are available as an option.

Overload

Units withstands overload pressure up to 130% of FSD

Pressure Connection

1/4" NPT as standard, Option: 1/8" BSP, 1/4" BSP

Accuracy Class

CL:1 1.0% of FSD as defined in EN837-1

Temperature

Operating: -40 to +60 °C
 Storage: -40 up to +100 °C

Options: for lower or higher operating temperatures, please contact our Sales Office

**Temperature Effect**

+/- 0.4% per 10 °C

Dial

White Anodised Aluminium marked in black finish
 Dual scale bar/psi is standard but custom dials are available

Pointer

Black Aluminium Pointer

Movement

304 Stainless Steel
 Construction

Filling

The case can be supplied filled with glycerine or silicon oil or can be filled at site

Window

Toughened Safety Glass

Environmental Rating IP67

as defined in EN 60 529

Traceability

All instruments are individually calibrated
 A Certificate of Conformity is Supplied Free of Charge

Safety

All units are manufactured to comply with EN 837-1 specification and other regulatory standards including PED.

Installation instructions

Refer to EN 837-2

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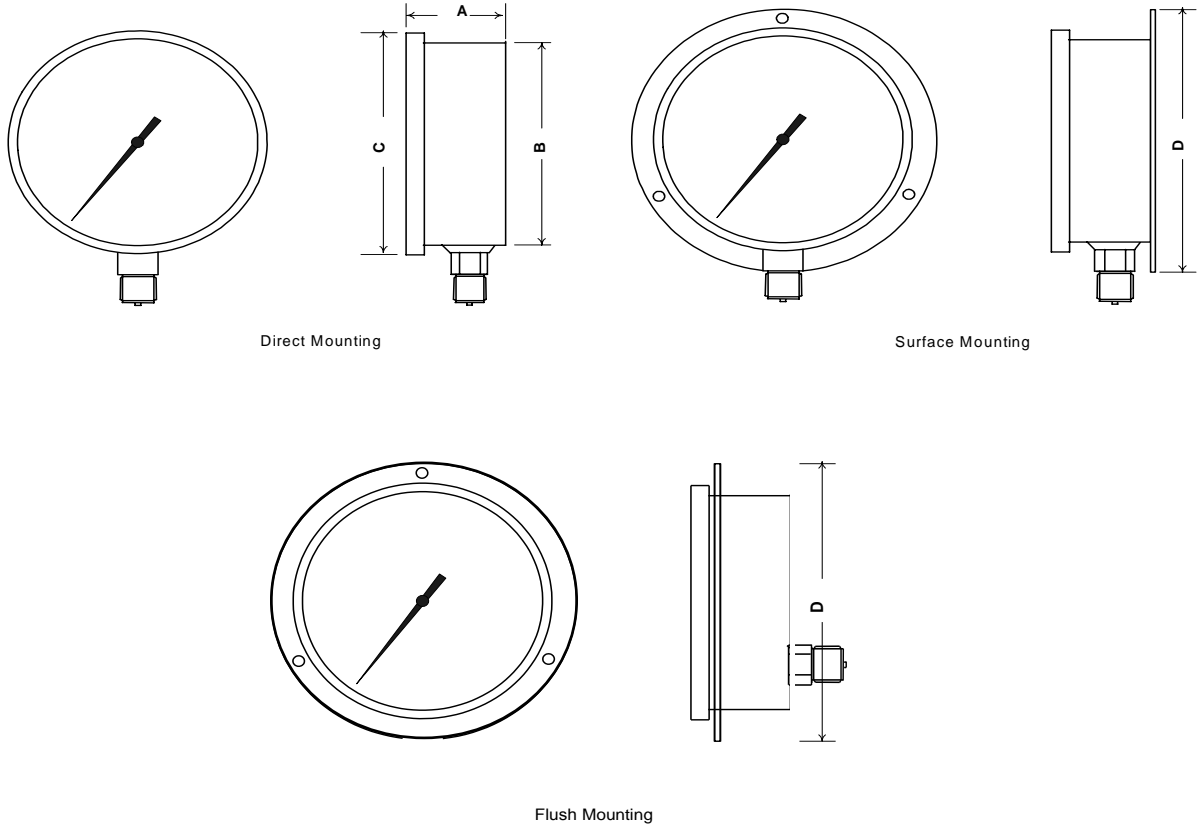
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Dimensions

Model : 726GP



Type	A	B	C	D	Hole Diam	Weight
63mm Direct Mount (Bottom)	48mm	62mm	65mm			220g
63mm Surface Mount (Bottom)	48mm	62mm	65mm	75mm	3mm	220g
63mm Flush Mount (Rear)	48mm	62mm	65mm	75mm	3mm	220g

Accessories

Budenberg can supply a full range of gauge accessories and manifolds that include:

- Externally Adjustable Snubber - See datasheet VAC 51
- U' and Scroll syphons - See datasheet VAC 52
- Overload Protection Valves - See datasheet VAC 53
- Gauge Swivel Adaptors - See datasheet VAC 50
- Needle Valves - See datasheet VAC 16 - 17
- Ball Valves - See datasheet VAC 15
- Block & Bleed Manifolds - See datasheet VAC 20
- Diaphragm Seal units - See datasheets BUD 38 - 45

Please contact our Sales Office for any special requirements including units for operation on special services, higher temperature operation or customised dials.,

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