

SERIES: P26

Dial: 2", 2½", 3", 4", 6"
Accuracy: 1.0%, 1.6%

DESCRIPTION

Indumart P26 Series Fillable Heavy Duty Pressure Gauges are equipped with a heavy wall Bourdon tube and a sturdy case. Because of their robust design, these gauges meet stringent demands and can be used in industrial applications where particular importance is attached to measuring accuracy, reproducibility, long-term stability and protection against water jets and dust on the moving parts.

These heavy duty pressure gauges are used at measuring points with high dynamic alternating loads and strong vibrations and pulses. They may be filled with glycerin or silicon oil to ensure smooth pointer movement and to provide lubrication of the moving parts; protecting the measuring system against wear.

Optionally the P26 Series pressure gauges may be supplied with various types of wall or panel mounting configurations.

SPECIFICATIONS

Accuracy	1.0% for 4" & 6" dials 1.6% for 2", 2½" & 3" dials
Dial Sizes	2" (50 mm), 2½" (63 mm), 3" (80 mm), 4" (100 mm), 6" (160 mm)
Case	Stainless steel
Bezel	Bayonet; Stainless steel
Connection	Back, bottom
Thread	¼" NPT (standard for 2", 2½" & 3" dials; option for 4" dial) ½" NPT (4" and 6" dials); BSP thread (option)
Window	Glass
Bourdon Tube System	Brass
Max. Temperature	60°C
Range	0...10 to 0...6000 psi; 0...60 to 0...40000 kPa; 0...0.6 to 0...400 bar Vacuum & compound ranges see the Range Table



ORDER CODES

Model P26 [] - []

CONNECTION

Back
Bottom

[K
T]

DIAL SIZE

50 mm (2")
63 mm (2½")
80 mm (3")
100 mm (4")
160 mm (6")

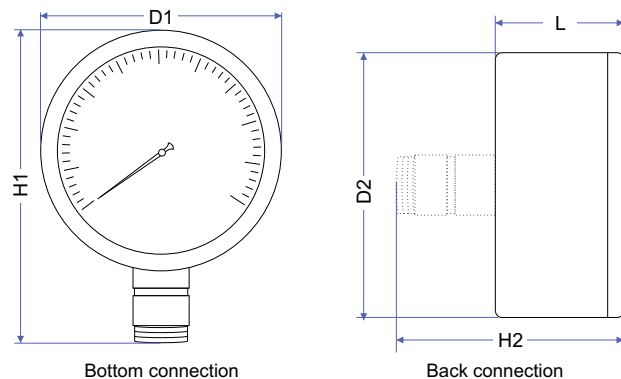
[1
2
3
4
6]

OPTIONS (more than one option may be selected)

Glycerine Filling
Silicon Filling
¼" Process Connection (4" dial only)
BSP Thread
Back Flange for wall mounting (not for 2" dial)
Front Flange for panel mounting (not for 2" dial)
U-bracket for panel mounting (not for 2" dial)

[FG
FS
TR
TB
MK
MF
MU]

Example: P26K4-FG,MF



Specifications may change without prior notice

DIMENSIONS & WEIGHT (mm)

	Ø50 mm	Ø63 mm	Ø80 mm	Ø100 mm	Ø160 mm
D1	56	67	88	110	160
D2	51	63	80	100	149
H1	75	87	114	140	198
H2	52	52	55	89	92
L	30	30	30	47	50
Weight (g)	150	200	300	600	1020