

SERIES: P11

Dial: 1½", 2", 2½", 4", 6", 8", 10"
Accuracy: 1%, 1.6%, 2.5%

DESCRIPTION

Indumart *P11 Series* Standard Pressure Gauges with Steel Casing are general purpose gauges suitable for a broad range of commercial and industrial applications. These dry gauges are used where liquid or gaseous media are not highly viscous and do not attack copper alloys.

Due to their durability, Indumart *P11 Series* pressure gauges withstand difficult applications and thus are distinguished among all commercial pressure gauges available in the market.

Optionally, the *P11 Series* may be ordered with stainless steel, chrome-plated steel or brass case. Back and front flange accessories are available for wall and panel mounting.

SPECIFICATIONS

Accuracy	2.5% for 1½" & 2" dials; 1.6% for 2½" & 4" dials; 1% for 6", 8" & 10" dials;
Dial Sizes	1½" (40 mm), 2" (50 mm), 2½" (63 mm), 4" (100 mm), 6" (160 mm), 8" (200 mm), 10" (250 mm)
Case	Steel black (standard) chromed steel, st. steel (option)
Bezel	Push on ring for 1½", 2" & 2½" dials; Ring with screws for 4", 6", 8" 10" dials
Connection Thread	Back, bottom ½" NPT (1½" dial), ¼" NPT (2", 2½" & 4" dials) ½" NPT (option for 4" dial) ½" NPT (6", 8" & 10" dials) BSP thread (option)
Window	Glass
Bourdon Tube	Brass
Max. Temperature Range	60°C 0...10 to 0...8000 psi; 0...60 to 0...60000 kPa; 0...0.6 to 0...600 bar Vacuum and compound ranges are available; see the Range Table



ORDER CODES

Model P11

CONNECTION

Back (not available for 8" & 10" dials)
Bottom

K
T

DIAL SIZE

40 mm (1½")
50 mm (2")
63 mm (2½")
100 mm (4")
160 mm (6")
200 mm (8")
250 mm (10")

0
1
2
4
6
8
9

OPTIONS (more than one option may be selected)

Stainless Steel Internals & Socket
Chromed Steel Case (available for 40, 50, & 63 mm dials)
St. Steel Case (available for 40, 50, & 63 mm dials)
½" Process Connection (100 mm dial only)
BSP Thread
Back Flange for wall mounting (not for 40 mm dial)
Front Flange for flush mounting (up to 100 mm dial)

IT
CH
CT
TH
TB
MK
MF

Example: P11T4-TH,TB,MF

Specifications may change without prior notice.