

# 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 chrome-plated steel case. Back and front flange accessories are available for wall and panel mounting.

## SPECIFICATIONS

<b>Accuracy</b>	2.5% for 1½" & 2" dials; 1.6% for 2½" & 4" dials; 1% for 6", 8" & 10" dials;
<b>Dial Sizes</b>	1½" (40 mm), 2" (50 mm), 2½" (63 mm), 4" (100 mm), 6" (160 mm), 8" (200 mm), 10" (250 mm)
<b>Case</b>	Steel black (standard) chromed steel (option)
<b>Bezel</b>	Push on ring for 1½", 2" & 2½" dials; Ring with screws for 4", 6", 8" 10" dials
<b>Connection Thread</b>	Back, bottom 1/8" NPT (1½" dial only), 1/4" NPT (2", 2½" & 4" dials) 1/2" NPT (option for 4" dial) 1/2" NPT (6", 8" & 10" dials) BSP thread (option)
<b>Window</b>	Glass
<b>Bourdon Tube</b>	Brass; SS316 (option)
<b>Max. Temperature Range</b>	60°C 0...10 to 0...15000 psi; 0...60 to 0...100000 kPa; 0...0.6 to 0...1000 bar Vacuum and compound ranges are available; see the Range Table*



## ORDER CODES

**Model P11** [ ] - [ ]

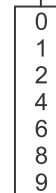
### CONNECTION

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



### DIAL SIZE

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



### OPTIONS (more than one option may be selected)

Stainless Steel Internals & Socket  
Chromed Steel Case (available for 40, 50, & 63 mm dials)  
1/2" Process Connection (100 mm dial only)  
BSP Thread  
Back Flange for wall mounting (not for 40 mm dial)  
Front Flange for flush mounting (not for 8" & 10" dials)  
U-Clamp for flush mounting (40, 50 & 63 mm dials only)



*Example: P11T4-TB,MF*

\* Maximum range for 1½" dial is 9000 psi (600 bar, 60000 kPa).

Specifications may change without prior notice.