P100 SERIES UTILITY PRESSURE GAUGE

Size : 1.5" (40mm), 2"(50mm), 2.5"(63mm), 3"(75mm), 4"(100mm), 6"(150mm)

Measuring Range : compound, vacuum 76cmHg (30"Hg) up to 15,000 psi (1,000 bar)

Dial : white aluminum with markings and graduations

Window : polycarbonate, glass, plastic

Pointer : black finished aluminum

Ring : black painted steel, polished brass
Case : black painted steel, polished brass

Movement : brass Socket : brass

Bourdon Tube : phosphor bronze C-tube for vacuum to 800 psi, spiral tube wound

for 1,000 psi to 15,000 psi

Connection : 1/8", 1/4", 3/8", 1/2"

Mounting : bottom, center back with surface, flush and U-clamp

Accuracy : 1.5", 2" (± 2.5 % of full scale), 2.5", 3", 4", 6" (± 1.5 % of full scale)

Operating Temperature Limit : $-20 \sim 60^{\circ}\text{C} \text{ (} -4 \sim 140^{\circ}\text{F)}$

Application : water, air, gas, pump, compressor, regulator and working fluid not

corrosive to wetted parts

P-A (Direct Mount, Bottom Connection)







P-AD (Direct Mount, Center Back Connection)







P100 SERIES UTILITY PRESSURE GAUGE

P-B (Surface Mount, Bottom Connection)







P-BD (Flush Mount, Center Back Connection)







P-UD (Flush Mount, Center Back with U-clamp)





