## P300 SERIES LIQUID FILLED 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

Pointer : black finished aluminum

Ring : 304 stainless steel
Case : 304 stainless steel
Filling : glycerin, silicone

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 and center back with surface, flush mount and U-clamp

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

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

Application : water, air, gas, oil and working fluid not corrosive to wetted parts

### L-A (Direct Mount, Bottom Connection)







#### L-AD (Direct Mount, Center Back Connection)







# P300 SERIES LIQUID FILLED PRESSURE GAUGE

### L-B (Surface Mount, Bottom Connection)







### **L-BD** (Flush Mount, Center Back Connection)







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





