#### P400 SERIES REFRIGERANT GAUGE

Size : 2.5"(63mm), 2.6" (68mm), 3" (80mm), 4" (100mm)

Measuring Range : compound ranging with temperature and pressure vacuum 76cmHg

(30"Hg) up to 500 psi (35 bar)

Dial : white aluminum with markings and graduations

Window : glass, threaded polycarbonate

Pointer : black finished aluminum

Ring : black ( red, blue) painted steel, 304 stainless steel

Case : black (red, blue) painted steel, 304 stainless steel

Filling : glycerin, silicone

Movement : brass Socket : brass

Bourdon Tube : phosphor bronze C-tube Connection : 1/8", 1/4", 3/8", 7/16"

Mounting : bottom and center back with flush mount

Accuracy :  $\pm 1.5\%$  of full scale

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

Application : cooling system, portable manifolds

### **AF3 (Direct Mount, Bottom Connection)**







#### **AF5 (Flush Mount, Center Back Connection)**







## **P400 SERIES REFRIGERANT GAUGE**

# L-AF3 (Direct Mount, Bottom Connection)







L-AF5 (Flush Mount, Center Back Connection)





