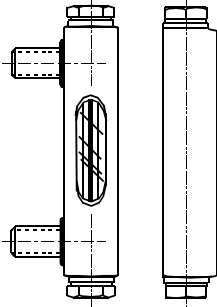
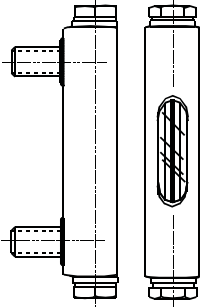
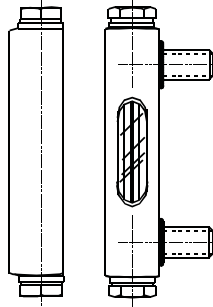
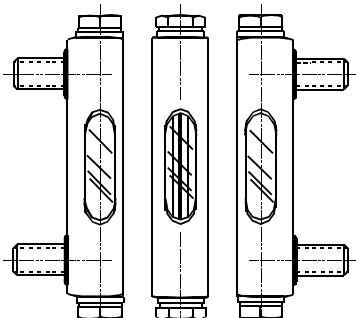
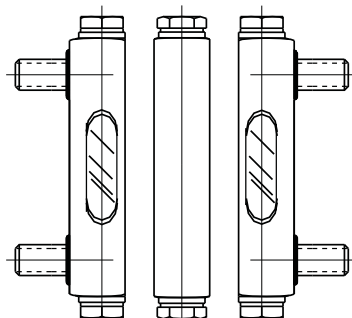


APPENDIX RA-1

SIGHT OPENINGS & PRESSURE RATINGS

Left side opening 	Front opening furnished as standard 	Right side opening 	MODIFICATIONS AVAILABLE: 1. SIGHT MODIFICATIONS: A. Polycarbonate B. Clear borosilicate C. Ball float indicator 2. SURFACE FINISH: A. Aluminum • Clear anodize • Color anodize • Mil. Spec. anodize B. Brass or steel • Zinc plate • Nickel plate • Chrome plate 3. SPECIAL MARKINGS - EXAMPLES: A. No markings B. Run C. Oil level D. Full E. Refill F. Add G. Hot H. Cold I. Fuel 4. MOUNTING BOLT THREADS A. 1/2 - 13 B. M12 x 1.75 C. M10 x 1.50 5. MADE TO ORDER A. Steel, Stainless Steel or brass 6. FRACTIONAL CENTERS MADE TO ORDER PLEASE SPECIFY WHEN ORDERING.
Left, front and right openings 	Left and right openings 		

Maximum Recommended Working Pressure in PSI					
Mounting Centers inches (mm)	Pressure Rating PSI (kPa)	Mounting Centers inches (mm)	Pressure Rating PSI (kPa)	Mounting Centers inches (mm)	Pressure Rating PSI (kPa)
For .50 (12.70mm) Diameter Borosilicate Redline Gage Glass					
3-9 (76.2 - 228.6)	290 (1999.5)	17 (431.8)	250 (1723.8)	26 - 31 (660.4 - 787.4)	185 (1275.6)
10 & 11 (254 & 279.4)	275 (1896.1)	18 & 19 (457.2 & 482.6)	240 (1654.8)	32 - 37 (812.8 - 939.8)	160 (1103.2)
12 & 13 (304.8 & 330.2)	270 (1861.7)	20 & 21 (508 & 533.4)	230 (1585.8)	38 - 49 (965.2 - 1244.6)	130 (896.4)
14 & 15 (355.6 & 381)	260 (1792.7)	22 & 23 (558.8 & 584.2)	225 (1551.4)	50 - 61 (1270 - 1549.4)	100 (689.5)
16 (406.4)	255 (1758.2)	24 & 25 (609.6 & 635)	210 (1447.9)	62 - 72 (1574.8 - 1828.8)	75 (517.1)
For .88 (22.23mm) Diameter Borosilicate Redline Gage Glass					
3 - 9 (76.2 - 228.6)	235 (1620.3)	17 (431.8)	215 (1482.4)	26 - 31 (660.4 - 787.4)	185 (1275.6)
10 & 11 (254 & 279.4)	230 (1585.8)	18 & 19 (457.2 & 482.6)	210 (1447.9)	32 - 37 (812.8 - 939.8)	160 (1103.2)
12 & 13 (304.8 & 330.2)	228 (1572.1)	20 & 21 (508 & 533.4)	205 (1413.5)	38 - 49 (965.2 - 1244.6)	130 (896.3)
14 & 15 (355.6 & 381)	225 (1551.4)	22 & 23 (558.8 & 584.2)	200 (1379.0)	50 - 61 (1270 - 1549.4)	100 (689.5)
16 (406.4)	220 (1516.9)	24 & 25 (609.6 & 635)	195 (1344.5)	62 - 72 (1574.8 - 1828.8)	75 (517.1)

- All pressure ratings for temperatures to 150°F (65.6°C) and no corrosion.
- All pressure ratings for gages without dial or card thermometers.
- For gages with dial thermometers, maximum pressure is 125 PSI (861.9kPa) unless lower rating is shown in chart. Mounting centers will determine the pressure rating.

***.50 (12.70mm) DIA. GLASS FOR .88 (22.23mm) NOMINAL SQ. BODY;
.88 (22.23mm) DIA. GLASS FOR 1.25 (31.75mm) SQ. BODY.**

Dimensions and specifications are subject to change without notice. Not all items are Made-To-Stock, contact us for availability.

ES109
02/14

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