

# THE HYDRO-PAK STAINLESS STEEL CASE SERIES

CPW



**104SS - REPAIRABLE**

- 104SS**
- STAINLESS STEEL CASE
  - 316SS INTERNALS

- 104SB**
- STAINLESS STEEL CASE
  - BRASS INTERNALS



**104SB - NON-REPAIRABLE**

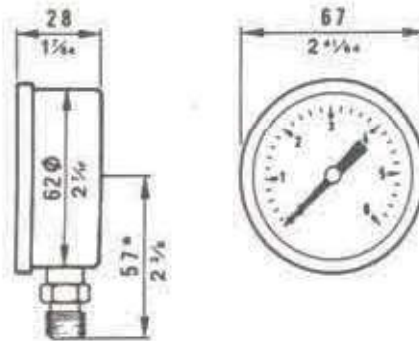
THE HYDRO-PAK SERIES IS A GLYCERINE FILLED INDUSTRIAL PRESSURE GAUGE. THIS FEATURE PROVIDES CONSTANT LUBRICATION AND DAMPENS THE EFFECTS OF PULSATION AND VIBRATION, SO DAMAGING TO ORDINARY GAUGES. IT ALSO PROVIDES PROTECTION AGAINST CORROSIVE ELEMENTS IN THE ATMOSPHERE.

| 104 SS                        | FEATURES                                                           | 104 SB                |
|-------------------------------|--------------------------------------------------------------------|-----------------------|
| ✓                             | RANGES: 30" VAC/-100 kPa COMPOUND                                  | ✓                     |
| ✓                             | 15 PSI/100 kPa THRU 10,000 PSI/70,000 kPa<br>(DUAL-SCALE STANDARD) | ✓                     |
| ✓                             | DIAL SIZE: 63mm                                                    | ✓                     |
| ✓                             | CASE: 304 STAINLESS STEEL                                          | ✓                     |
| * CRIMPED                     | RING: 304 STAINLESS STEEL                                          | CRIMPED               |
| LAMINATED SAFETY              | WINDOW                                                             | PERSPEX               |
| STAINLESS STEEL               | SOCKET                                                             | BRASS                 |
| BOTTOM OR LOWER BACK / CENTER | CONNECTION - 1/4"                                                  | BOTTOM OR CENTER BACK |
| STAINLESS STEEL               | ELEMENT                                                            | BRASS                 |
| STAINLESS STEEL               | MOVEMENT                                                           | BRASS                 |
| 1.6%                          | ACCURACY                                                           | 2 3/2 %               |
| ✓                             | TOP BLOWOUT PROTECTION                                             | ✓                     |

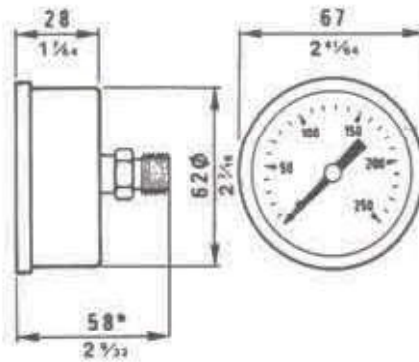
# **DIMENSIONS:**

in mm  
in inches

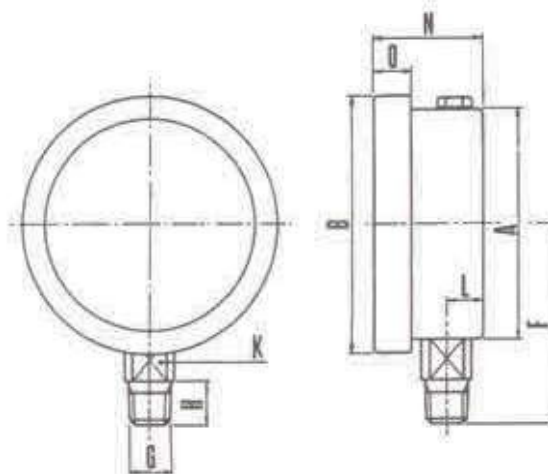
Model 104SB



Model 104SBC



Model 104SS



| A              | B              | F              | G                 | H            | K            | L             | N              | O            |
|----------------|----------------|----------------|-------------------|--------------|--------------|---------------|----------------|--------------|
| 63mm<br>2 1/2" | 68mm<br>2 5/8" | 58mm<br>2 1/4" | 1/2" NPT<br>6.3mm | 15mm<br>1/2" | 14mm<br>3/4" | 9.5mm<br>3/8" | 31mm<br>1 1/4" | 12mm<br>1/2" |