

## Ø160 Glycerine Filled Bottom Connection Manometers

- Used for pressure measurement of liquids and gases.



Model No: **B 1601**

### Product Specifications

| STANDARD FEATURES |                                                                        |                |                |                 |
|-------------------|------------------------------------------------------------------------|----------------|----------------|-----------------|
| Accuracy Class:   | 1,6                                                                    |                |                |                 |
| Mechanism:        | Brass                                                                  |                |                |                 |
| Case:             | Steel, chrome or black oven painted                                    |                |                |                 |
| Frame:            | Steel, black oven painted, chrome or acrylic                           |                |                |                 |
| Connection:       | Brass 1/2 BSP (Other size threads on the request)                      |                |                |                 |
| Pressure Unit:    | Cu Sn 8 Bourdon Tube                                                   |                |                |                 |
| Dial:             | Aluminum, black division on white base or white division on black base |                |                |                 |
| Fill:             | Glycerine                                                              |                |                |                 |
| Scale Unit:       | bar/psi                                                                |                |                |                 |
| Scale Range:      | -1 - 0 bar /psi                                                        | 0-1 bar /psi   | 0-16 bar /psi  | 0-160 bar /psi  |
|                   | -760..0 Hgmm                                                           | 0-2,5 bar /psi | 0-25 bar /psi  | 0-250 bar /psi  |
|                   | -1- +3 bar /psi                                                        | 0-4 bar /psi   | 0-40 bar /psi  | 0-315 bar /psi  |
|                   | -1-+5 bar /psi                                                         | 0-6 bar /psi   | 0-60 bar /psi  | 0-600 bar /psi  |
|                   | -1-+15 bar /psi                                                        | 0-10 bar /psi  | 0-100 bar /psi | 0-1000 bar /psi |

| TECHNICAL DETAILS        |                                                                                                                                           |
|--------------------------|-------------------------------------------------------------------------------------------------------------------------------------------|
| Standard:                | EN 837-1                                                                                                                                  |
| Environment Temperature: | -20...+60°C                                                                                                                               |
| Warehouse Temperature:   | -40...+70°C                                                                                                                               |
| Madde İsi:               | Special production is required if used up to 60 ° C for soft solder, up to 100 ° C for hard solder, up to 200 ° C at higher temperatures. |

| FEATURES ON THE REQUEST                                                      |                                                                                               |
|------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------|
| <ul style="list-style-type: none"> <li>½ NPT or other size thread</li> </ul> | <ul style="list-style-type: none"> <li>Stainless Steel Connection and Bourdon Tube</li> </ul> |
| <ul style="list-style-type: none"> <li>Special dial printing</li> </ul>      | <ul style="list-style-type: none"> <li>Stainless and chrome case or frame</li> </ul>          |