





GOST

### Special Features

- Compact & economical
- Reliable
- Field adjustable
- Auto reset

### Applications

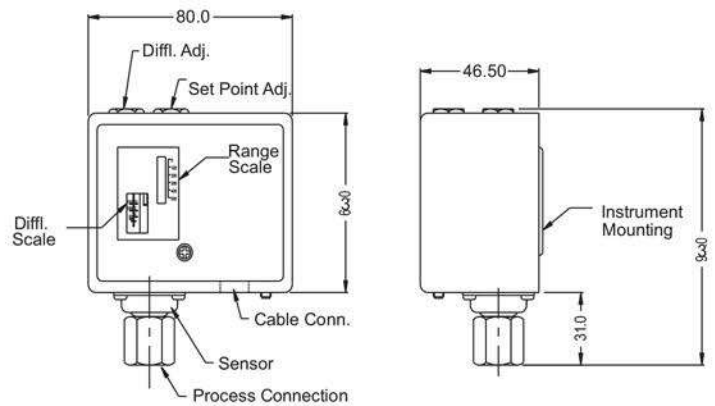
- Boilers
- Water treatment
- Fire fighting systems
- Compressors

### Specifications

#### Standard Version

|                             |                                     |
|-----------------------------|-------------------------------------|
| Repeatability               | : ± 2% F. S.                        |
| Accuracy                    | : ± 5% F. S.                        |
| Scale unit                  | : bar with psi                      |
| Range                       | : Refer "How to order"              |
| Differential                | : Adjustable                        |
| Mounting                    | : Bottom / Panel                    |
| Mounting accessories        | : Mounting bracket with screws      |
| Process connection          | : 1/4" BSP (F)                      |
| Enclosure protection        | : IP 32                             |
| Enclosure material          | : Steel (plated) with plastic cover |
| Maximum process temperature | : 100 °C                            |
| Ambient temperature         | : -10 to 60 °C                      |
| Switch                      | : 1 SPDT                            |
| Switch rating               | : 15 A, 220 VAC & 10 A, 24 VDC      |
| Sensing element             | : Phosphor bronze bellows           |
| Process medium              | : Air, oil & water                  |

### Dimensional Details



Notes : • Drawings are not to scale. • All Dimensions are in mm.

### How To Order

#### Basic model

#### Range

| Ordering Code | Model No. | Range (bar) |     | Differential (bar) |     |
|---------------|-----------|-------------|-----|--------------------|-----|
|               |           | Min         | Max | Min                | Max |
| 3             | UT3       | 0           | 3   | 0.25               | 1.5 |
| 6             | UT6       | 0           | 6   | 0.6                | 3   |
| 10            | UT10      | 0           | 10  | 1                  | 3   |
| 16            | UT16      | 3           | 16  | 1                  | 4   |
| 20            | UT20      | 5           | 20  | 2                  | 5   |
| 30            | UT30      | 5           | 30  | 5                  | 12  |

Options (\* through adaptors)

**PW** Calibration certificate    **2NM** 1/4" NPT (M)\*    **2NF** 1/4" NPT (F)\*    **SX** SS Tag plate

Ordering example: **UT . X OR XX . XX**

**Note** : Specifications and dimensions given in this product catalogue represents the state of engineering at the time of printing. Modifications may take place and materials specified may be replaced by others without prior notice.

### Example

UT

X  
OR  
XX

XX



## CONTACT DETAIL



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