

# UT

Pressure Switch Bellow type (industrial)



### **Special Features**

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

### **Applications**

- Boilers
- Water treatment
- Fire fighting systems
- Compressors

GOST

### Specifications

### Standard Version

Repeatability :  $\pm 2\%$  F. S. Accuracy :  $\pm 5\%$  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

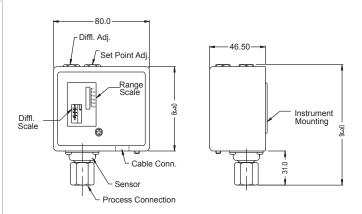
Maximum process temperature : 100 °C
Ambient temperature : -10 to 60 °C
Switch : 1 SPDT

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** Example Basic model UT Range Differential Range Ordering (bar) (bar) Model No. Code Min Max Min Max UT3 3 0 3 0.25 1.5 6 UT6 0 6 0.6 3 OR 10 UT10 0 10 1 3 UT16 16 3 16 1 4 20 UT20 20 2 5 30 UT30 5 30 5 12 Options (\* through adaptors) 2NM 1/4" NPT (M)\* 2NF 1/4" NPT (F)\* PW Calibration certificate SX SS Tag plate XX

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.