

PRESSURE SWITCH

BELLOW TYPE (INDUSTRIAL)

MODEL CODE : EUT

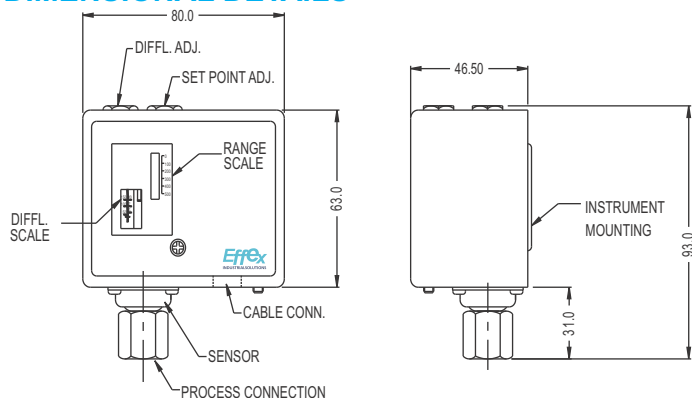
SPECIAL FEATURES

- COMPACT & ECONOMICAL
- RELIABLE
- FIELD ADJUSTABLE
- AUTO RESET

APPLICATIONS

- BOILERS
- WATER TREATMENT
- FIRE FIGHTING SYSTEMS
- COMPRESSORS

DIMENSIONAL DETAILS



Notes :

- Drawings are not to scale.
- All Dimensions are in mm.

TECHNICAL SPECIFICATIONS - STANDARD VERSION

| | | |
|-----------------------------|---|-----------------------------------|
| Repeatability | : | ± 2% F. S. |
| Scale Accuracy | : | ± 5% F. S. |
| Scale | : | 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 |
| Maximum Working Temperature | : | 70 °C |
| Maximum Overpressure | : | Refer "How to order" |
| Switch | : | 1 SPDT |
| Switch Rating | : | 15 A, 220 VAC & 10 A, 24 VDC |
| Sensing Element | : | Phosphor Bronze Bellows |
| Process Medium | : | Air, Oil & Water |

HOW TO ORDER

BASIC MODEL

RANGE

| Ordering Code | Model No. | Range (bar) | | Differential (bar) | | Burst pressure (bar) |
|---------------|-----------|-------------|-----|--------------------|-----|----------------------|
| | | Min | Max | Min | Max | |
| 3 | EUT3 | 0 | 3 | 0.25 | 1.5 | 20 |
| 6 | EUT6 | 0 | 6 | 0.6 | 3 | 20 |
| 10 | EUT10 | 0 | 10 | 1 | 3 | 20 |
| 16 | EUT16 | 3 | 16 | 1 | 4 | 38 |
| 20 | EUT20 | 5 | 20 | 2 | 5 | 38 |
| 30 | EUT30 | 5 | 30 | 5 | 12 | 38 |

OPTIONS (* Through adaptors)

PW CALIBRATION CERTIFICATE 2NM 1/4" NPT (M)* 2NF 1/4" NPT (F)* SX SS TAG PLATE

Ordering Example: EUT - 6 - SX

Example

EUT

6

SX