

COMMERCIAL PRESSURE SWITCH



BELLOW TYPE (INDUSTRIAL)

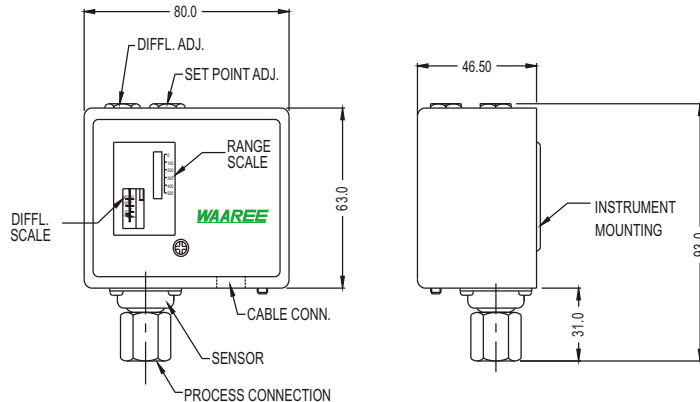
SPECIAL FEATURES

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

APPLICATIONS

- BOILERS
- WATER TREATMENT
- FIRE FIGHTING SYSTEMS
- COMPRESSORS

DIMENSIONAL DETAILS



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- 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 Sheet Metal 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

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 : Modifications may take place and materials specified may be replaced by others without prior notice due to continuous developments.

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X
OR
XX

XX

