

## Enclosures:

Wheatherproof IP 66  
- EN 60529

(Nema 4X)

## Repeatability:

Typical 0.2% of Full Scale

Standard unit: Barg

Optional: PSI / Kg / Pa

Standard process conetion:  
1/4" NPT F or BSP F

Standard Diaphragm/O-ring:  
Buna N / Buna N

## For wetted parts:

More possibilities available,  
see full catalogue

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## 1 Selection of Enclosure for Temperature swiches.

ENCLOSURE CODE	CLASSIFICATION	ELECTRICAL CONNECTION	MATERIAL	EARTH TERMINAL
B2	Weathertight (IP65)	Hirschmann Plug conn. Type A. ISO4400	Aluminium	Standard (Via plug)

## 2 Selection of Temperature Ranges.

RANGE CODE	ADJUSTABLE RANGE	MAX. DEADBAND	MAX. TEMPERATURE	PROOF TEMPERATURE	MAX.PROCESS PRESSURE
T 528 H	-40 / +40 °C	5 °C	+125 °C	+200 °C	175 Bar
T 548 H	0 / +80 °C		+200 °C	+250 °C	
T 568 H <sup>1)</sup>	+60 / +180 °C		+300 °C	+350 °C	
T 588 H <sup>2)</sup>	+160 / +300 °C		+400 °C	+450 °C	

<sup>1)</sup> In case process temperature > 140 °C, Direct mount sensing bulb is not recommended.

<sup>2)</sup> Not in combination with Direct mount sensing bulb.

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