

# Pressure transmitters



PTX  
130/1 or 2

Cost-effective pressure transmitter.



PTX  
130/G3 or G4

Cost-effective pressure transmitter.



PTX  
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High specification pressure transmitter with ATEX / IECEx version.



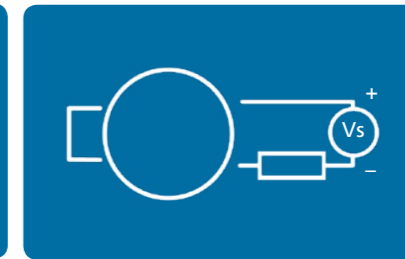
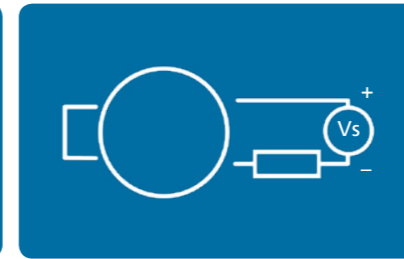
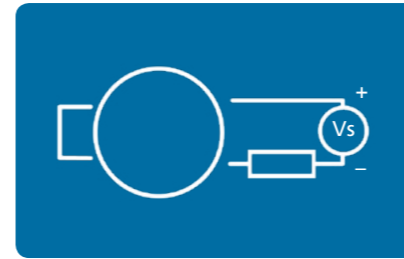
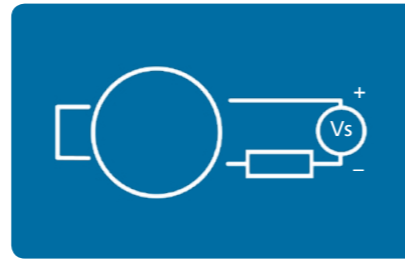
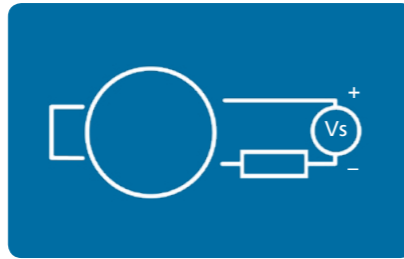
PTX  
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High specification liquid level transmitter with ATEX / IECEx version.



PTX  
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High specification corrosive media level transmitter with ATEX version.



## PRESSURE

Range options **Range from zero**  
**Other range**

(> 2 to 700) Bar  
(-1 to 1) Bar

(> 50 to 2000) mBar  
N/A

Type **Gauge**  
**Absolute**  
**Sealed gauge**

Yes  
Yes  
Yes

Yes  
N/A  
N/A

(>0.1 to 1000) Bar  
N/A

Yes  
Yes  
N/A

(>1 to 250) mH2O  
N/A

Yes  
Yes  
N/A

(>1 to 250) mH2O  
N/A

Yes  
Yes  
N/A

## OUTPUT

**2-wire (4 to 20) mA loop-powered**  
**Voltage output**

Yes  
Yes (optional)

Yes  
Yes (optional)

Yes  
Yes (optional)

Yes  
N/A

Yes  
N/A

## GENERAL

**Standard accuracy**  
**Operating temperature**  
**Process temperature**  
**Diaphragm material**  
**Material of body and process connection**  
**Standard seals**  
**Standard cable**

≤ ±0.5% FS  
(-20 to +80) °C  
(-20 to +135) °C  
Ceramic  
303 stainless steel  
Viton  
N/A

≤ ±0.5% FS  
(-20 to +80) °C  
(-40 to +120) °C  
316 stainless steel  
303 stainless steel  
Viton  
N/A

≤ ±0.25% FS  
(-40 to +125) °C  
(-40 to +150) °C  
316 stainless steel  
303 stainless steel  
Viton  
N/A

≤ ±0.25% FS  
(-5 to +80) °C  
(-5 to +80) °C  
316 stainless steel  
303 stainless steel  
Viton  
1m PUR

≤ ±0.2% FS  
(-5 to +80) °C  
(-5 to +80) °C  
316 stainless steel with Teflon protection  
PVDF  
Viton  
1m PUR

## PROCESS CONNECTION

**1/4" BSP**  
**1/4" NPT**  
**1/2" BSP**  
**1/2" BSP flush**  
**Other to order**  
**Open or closed ends**

Yes  
Yes  
Yes  
Yes  
Yes  
N/A

Yes  
Yes  
Yes  
Yes  
Yes  
N/A

Yes  
Yes  
Yes  
Yes  
Yes  
N/A

N/A  
N/A  
N/A  
N/A  
N/A  
Yes

Yes  
Yes  
Yes  
Yes  
Yes  
Standard open, in titanium

## APPROVALS

**ATEX**

N/A

N/A

Yes

Yes

Yes