

# Pressure Transmitter

## CTX\_CTL

CTX\_CTL Industrial pressure transmitter for OEM applications

### Features:

- \* OEM applications
- \* Excellent price/performance ratio
- \* Compact and light-weight
- \* Stainless Steel or brass construction



## PBCN

PBCN Industrial pressure transmitter with capacitive ceramic sensor

### Features:

- \* Robust stainless housing
- \* Programmable with Flex Programmer
- \* High overpressure resistance
- \* 3 classes of accuracy 0.5% FS, 0.25% FS, 0.1% FS
- \* Capacitive ceramic sensor
- \* Abrasive and chemical resistant.



## PBCX\_safety

PBCX Safety industrial pressure transmitter with capacitive ceramic sensor

### Features:

- \* SIL 2, Ex ia lic T5/T6, II IG/D | Hazardous area O, 1, 2, 20, 21, 22
- \* Robust stainless housing
- \* programmable with Flex programmer
- \* High overpressure resistance
- \* 3 classes of accuracy 0.5% FS, 0.25% FS, 0.1% FS
- \* Capacitive ceramic sensor
- \* Abrasive and chemical resistant.



## **PBM4\_BR**

**PBM4 Pressure Transmitter For use in Hydraulics**

- \* Several PBM4 variants for pressures from 25 to 1000 bar for versatile use in hydraulic brake and drive systems.
- \* PBM4 up to high oil/ambient temperatures and severe fluctuations
- \* Thin film sensing element directly welded to the process connection, no separate seal required
- \* Robust design with high EMC immunity and resistance to shocks and vibrations (IP67 protection)
- \* Extreme resilience against double overload and 10 times the burst pressure within any common measuring range
- \* Ultimate level of application versatility in hydraulics, factory automation, mechanical engineering, automotive, etc.



## **PFMN\_DS**

**PFMN Industrial- Fully welded pressure transmitter with flush diaphragm**

### **Main features**

- \* Flush diaphragm
- \* Built in graphical display, DEON optional
- \* HART
- \* ATEX
- \* Programmable by touch screen
- \* Easy and full With Flex Programmer 9701.

### **Applications**

- \* Oil and Gas
- \* Chemical
- \* Energy
- \* General process industry.

