



## 'INTELLIGENT' PRESSURE AND LEVEL TRANSMITTERS

**For all industries**


### Series 4000



- ▶ ALL STAINLESS STEEL
- ▶ EASY CALIBRATION WITHOUT DEPRESSION OF WELD
- ▶ CONTROL ACTION AND DISPLAY
- ▶ ACCURACY: 0.075%
- ▶ 1000 AMP/20 V
- ▶ GRAPHIC DISPLAY WITH BATTERY AND FACILITY
- ▶ DISPLAY: PRESSURE, TEMPERATURE AND BATTERY
- ▶ ACTIVE TEMPERATURE COMPENSATION
- ▶ DEVELOPMENT ACCORDING TO SIL2
- ▶ REMOTE DIAGNOSTIC FUNCTION
- ▶ ALL INDUSTRIAL PROCESS CONNECTIONS
- ▶ AFTER SALES SERVICE



### Description

The series 4000 is a complete line of high and medium pressure and level transmitters with a **stainless steel electronics housing**. The calibration programming can be done very easy without intervention by using the **Designer line Touch programming toolbar** together with the graphic display with backlight. The graphic display can indicate a number of chosen engineering units including the process temperature and the actual value in a straight line graph. Changing lines can be adjusted and can be set. Communication can be performed. Various advantages for different task applications are available. The series 4000 is fully temperature compensated and can be different process connections with flush diaphragms are available. **ATEX**  **FM** (C) is CE (C) and FCC (C) approvals are available.



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