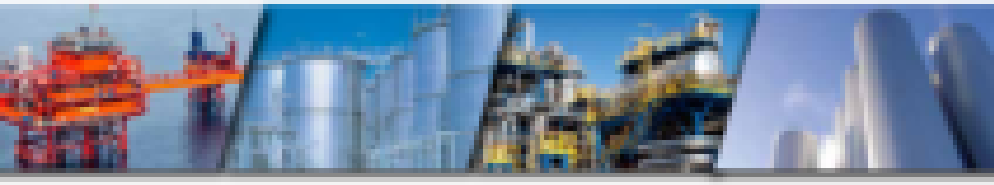

'INTELLIGENT' PRESSURE AND LEVEL TRANSMITTERS

For all industries

Series 4000

- ALL STAINLESS HOUSING
- EASY CALIBRATION WITHOUT TEST PRESSURE BY UNIQUE CONTROL BUTTON AND DISPLAY
- ACCURACY: 0.075%
- TURN DOWN 20:1
- GRAPHIC DISPLAY WITH BARGRAPH AND BACKLIGHT
- DISPLAY: PRESSURE TEMPERATURE AND BARGRAPH
- ACTIVE TEMPERATURE COMPENSATION
- DEVELOPMENT ACCORDING TO 50.2
- VARIOUS LINEARISATION FUNCTIONS
- ALL INDUSTRIAL PROCESS CONNECTIONS
- OPTION: HART® PROTOCOL

Description

The series 4000 is a complete line of high-end intelligent pressure and level transmitters with a **Stainless steel electronics housing**. The calibration / programming can be done very easy without test pressure by using the **Unique One Touch programming button** 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 bargraph. Damping times can be adjusted and a 4-20 mA current simulation can be performed. Various breakages for different bore dimensions are available. The series 4000 is fully temperature compensated and over 40 different process connections with flush diaphragm are available. ATEX, IP 65 Ex or IC 79 Ex and IECEx approvals are available.

Stainless steel electronics housing

KLAY-INSTRUMENTS B.V.

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