




'INTELLIGENT' PRESSURE- AND LEVEL TRANSMITTERS

For all industries



Series 2000


- "ALL STAINLESS" DESIGN
- EASY CALIBRATION WITHOUT TEST PRESSURE BY 3 PUSH BUTTONS
- ACCURACY 0,1%
- 4-20 mA AND HART[®] PROTOCOL
- ATEX  II 1 G and II 1 D
- WIDE RANGEABILITY
- LOCAL DISPLAY
- ADJUSTABLE DAMPING
- MORE THAN 40 DIFFERENT PROCESS CONNECTIONS
- OPTION: HART[®] PROTOCOL



Description

The Series 2000 is a complete range of 'intelligent' pressure and level transmitters with local display and adjustment by three pushbuttons. The pushbuttons are used to set Zero and Span. Test pressures are not required for calibration.

The display which can indicate a number of chosen engineering units is also used during programming to assist the easy operation. Process temperatures can be shown and damping times can be adjusted from 0 to 25 secs. Also a 4-20 mA Current Simulation can be performed.

The Series 2000 is **fully temperature compensated**. Over 40 different process connections are available including many flush diaphragm designs. Options include ATEX  approval or HART[®] protocol.

HART[®] is a registered trademark of the HART Communication Foundation



Stainless steel housing