

## MVDT SERIES DIGITAL THERMOMETER

### Product features

- B class 3 wires pt100
- Long battery life (1 year with 2 pcs AA battery)
- +/- %0,5 measurement accuracy with high precision sensor chip
- Instant display of battery status on the screen
- Warning display on the screen when out of measuring range
- Instant monitoring of the actual measurement value with 4 Digit LCD screen



### MVDT-10 Series Digital Thermometer

Screen diameter	: 110 mm
Enclosure material	: 1.4301 (304) SS
Power supply	: 2 pcs 1,5 V AA battery
Measuring range	: -40...+400 °C (standard)
Input signal	: pt100
Probe length	: 50 mm – 500 mm
	: Max. 2000 mm (special)

### Model Coding

PRODUCT NAME	TYPE	PROCESS CONNECTION	CONNECTION TYPE	PROBE DIAMETER	PROBE LENGTH
MVDT	10 = 110 mm	15 = G 1/2" Male thread XX = Special req.	2 = bottom fixed 3 = slideable	6 = 6 mm 8 = 8 mm	005 = 50 mm 010 = 100 mm 015 = 150 mm 020 = 200 mm 025 = 250 mm 030 = 300 mm 040 = 400 mm 050 = 500 mm XXX = Special

### Dimensions:

