testo

① Multi-purpose clip

② Swivel head. The display can always be read.

7.9 in

ø 0.1 in

Commissioning

Remove the protective film on the display.
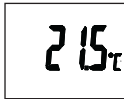
Switching on

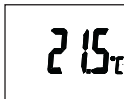On Press button once:

Segmenttest

Current reading

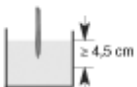## Switch measurement view

On Press button repeatedly:

Hold

Current reading

≥ 4,5 cm

Measuring in liquids:

Immerse measuring tip at least 4,5 cm.

Switching off

On Keep button pressed for 3 seconds.

Selecting between °C/°F

On When switching on keep button pressed until the segment test is finished, instrument switches to configuration menue. Press button again the instrument alternates between °C and °F. Wait 2 sec. before pressing the button again. The selected unit then applies.

Technical data

Type of application: ....Short measurement
Sensor: ....Thermocouple, type K
Measurement range:.....................-50 to +350°C; short-term to +500°C/
                                                   -58 to +660°F; short-term to +930°F
Parameters: ....°C/°F
Resolution:...0.1°C/0.1°F
Accuracy: .... (referred to calibration temperature of 25°C)
    ....±1°C (-50...99,9 °C)/±1.8°F (-58 to +212°F)
    ....±1% of m.v. (rest of range)
Ambient temperature: ....0 to +40°C/+32°F to +104°F
Storage temperature: ....-20 to +70°C/-4 to +160°F
Response time t99: ....Approx. 10 s (in water)
Battery type: ....3 x AAA
Battery lifetime: ....Approx. 1000 h
Probe stem: ....Ø 0.1 in / length: 7.9 in
Warranty: ....2 years
CE guideline 2004/108/EEC

Please read before using instrument

- Do not measure on live parts!
- Risk of injury from measuring tip
- Observe measurement ranges of sensor
- Do not exceed maximum storage and operating temperature (e.g. protect measuring instrument from direct sunlight)
- Approx. 15 min. adjustment time if ambient temperature changes
- Inexpert handling cancels your warranty.

Changing the battery

The battery has to be changed if the ▭ symbol appears in the display during the measurement.

✓ Instrument is switched off.
1 Open battery compartment cover.
2 Remove spent batteries and insert new batteries (3 x AAA) into the battery compartment. Observe polarity!
3 Close battery compartment cover.

Auto Off function

If no button has been pressed in approx. 10 minutes, the instrument switches itself off automatically.