

TFX 410 Precision Core Thermometer

with fixed Pt 1000 probe

TFX 410 Core Thermometer with fixed probe

Product Description

- Clearly arranged large display
- Robust and impact resistant
- High accuracy
- Waterproof
- Replaceable battery
- Battery life approx. 5 years
- Fixed probe TPX 410, pointed , 60cm silicone cable

Part No.: 1340-5410



Technical data

Measuring range	-50 °C...+300 °C
Accuracy	±0,3 °C / ±0,5 °F; device with probe and factory calibration
Resolution	0,1 °C
Operating Temperature	-25 °C...+50 °C
Storage temperature	-30 °...+70 °C
Sensor	Pt 1000
Cable	silicone cable
Measured variables	temperature
IP Rating	IP67
Battery	3.0 V lithium battery exchangeable
Battery lifetime	approx. 5 years
Dimensions	54x22x109 mm without probe
Weight	approx. 90 g

Accessories

1.

AG 130

Aluminum case

Part No. 1341-3854



2.

AG 140

Protective cover for thermometer, red

Part No. 1340-5005



3.

AG 150

Wall bracket with 6 clips, plastic

Part No. 1340-5000



4.

AG 160

Stainless steel bracket for thermometer

Part No. 1340-0595



5.

AG 161

Stainless steel bracket for thermometer with AG 140 protective cover

Part No. 1340-0596





6.

[AG 170](#)

Battery exchange set for TFX 410/420 and TFN 520/530

Part No. 1100-0106

7.

[AX 100](#)

Extension cable 1m silicone for TFX 410/420 - instruments (LEMO Size 0)

Part No. 1340-5015



8.

[TPX 100](#)

TPX 100 Probe

Part No. 1341-5417



9.

[TPX 200](#)

TPX 200 Probe

Part No. 1341-5418



10.

[TPX 200-20](#)

TPX 220-20 Probe

Part No. 1341-4182



11.

[TPX 200-30](#)

TPX 200-30 Probe



Part No. 1341-4183

12.

[TPX 200-40](#)

Probe for TFX 410/420



Part No. 1341-4184

13.

[TPX 300](#)

TPX 300 Probe



Part No. 1341-5419

14.

[TPX 400](#)

TPX 400 Probe



Part No. 1341-5416

15.

[TPX 400-40](#)

Probe TPX 400-40



Part No. 1341-4164



16.

[TPX 400-150](#)

TPX 400-150 Probe

Part No. 1341-4168

17.

[TPX 440](#)

TPX 440 Probe

Part No. 1341-4169



Calibration

[ISO-calibration](#)

ISO-calibration

Part No. 1020-3590

