

# Thermometer

## TFX 410



### Technical Data

Type	TFX 410
Measuring range	-50°C ... +300°C (-58°F ... 572°F)
Accuracy	±0.3°C (±0.5°F)
Resolution	0.1°C (0.2°F)
Sensor	Pt1000
Operating temperature	-25°C ... +50°C (-13°F ... 122°F)
Storage temperature	-30°C ... +70°C (-22°F ... 158°F)
Battery	3.0 V lithium, exchangeable
Battery lifetime	approx. 5 years
Dimensions	54 x 22 x 109 mm without probe
Housing material	ABS
Weight	approx. 90 g
Protection class	IP 67
Certificate	3 point factory calibration
Automatic switch-off	2 hours, deactivatable

TFX 410



### Applications

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|---|--|--|
| <ul style="list-style-type: none"> <li>• Food products industry</li> <li>• Butcher's</li> </ul> | <ul style="list-style-type: none"> <li>• Kitchen / Restaurant</li> <li>• Bakeries</li> </ul> | <ul style="list-style-type: none"> <li>• Catering</li> <li>• Laboratory</li> </ul> |
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### Attributes

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| <ul style="list-style-type: none"> <li>• Robust and impact resistant</li> <li>• Dishwasher-safe</li> <li>• According to EN 13485</li> </ul> | <ul style="list-style-type: none"> <li>• Factory calibration certificate</li> <li>• Long battery lifetime</li> </ul> | <ul style="list-style-type: none"> <li>• Precise Pt1000 probes</li> <li>• Replaceable battery</li> </ul> |
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