

Thermometer Type T

TFE 510

NEW



TFE 510

Technical Data

Type	TFE 510
Measuring range	-50°C to +300°C
Accuracy	± 0.5°C
Resolution	0.1°C
Sensor	Thermocouple, Type T
Operating temperature	-25°C bis +50°C
Storage temperature	-25°C bis +60°C
Battery	Lithium 3.0 volt
Battery life	approx. 5 years
Dimensions	115 x 54 x 22 mm
Housing	ABS
Weight	approx. 90 g
Protection class	IP 67
Measuring rate	0.5 s to 15 s



Applications

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| <ul style="list-style-type: none"> • Cold store • Food products industry | <ul style="list-style-type: none"> • Butcheries • Food products laboratories | <ul style="list-style-type: none"> • Food inspections |
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Attributes

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| <ul style="list-style-type: none"> • Very fast • High accuracy • Large display | <ul style="list-style-type: none"> • Robust and impact resistant • Approx. 5 years battery life • Battery level display | <ul style="list-style-type: none"> • Waterproof IP 67 • °C/°F selectable • Factory calibration certificate |
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Description	Type	Part No.
Thermometer without probe	TFE 510	1340-5510
Thermometer with probe	TFE 510 + TPE 400	1340-5516