

TTX 100 Type T Core Thermometer

Thermocouple thermometer with cable probe



- Automatic shut off
- Replaceable battery

Technical Data

Mesurement range type T	-50 °C ... +350 °C (-58 °F ... +662 °F)
Accuracy type T (at +25 °C)	±0.8 °C or ±0.8 %, whichever is larger
Resolution	0.1 °C (-60 °C ... +199.9 °C) 1 °C for the remaining measurement range
Housing material	ABS
Operating temperature	-20 °C ... +50 °C
Storage temperature	-30 °C ... +70 °C
Response time (t ₉₀)	4 sec
Dimensions (L x W x H)	90 x 42 x 17 mm (without probe)
Battery	CR 2032, replaceable
Battery lifetime	Typically 100 hours of uninterrupted use
Temperature probe	Permanently attached to the device, with 60 cm silicone cable, probe with grip, needle Ø 3 mm, L = 105 mm, pointed
Protection class	IP 55

Type	Description	Part No.
TTX 100	Thermometer (Thermocouple type T) with cable	1340-5100
TTX-WM	Wall bracket for TTX 100 and TTX 110	1340-5040
AG 190	Drill for frozen food (picture see page 115)	1341-3834

TTX 110 Type T Core Thermometer

Thermocouple thermometer with fixed probe



- Including needle protection
- Automatic shut off
- Replaceable battery

Technical Data

Mesurement range type T	-50 °C ... +350 °C (-58 °F ... +662 °F)
Accuracy type T (at +25 °C)	±0.8 °C or ±0.8 %, whichever is larger
Resolution	0.1 °C (-60 °C ... +199.9 °C) 1 °C for the remaining measurement range
Housing material	ABS
Operating temperature	-20 °C ... +50 °C
Storage temperature	-30 °C ... +70 °C
Response time (t ₉₀)	4 sec
Dimensions (L x W x H)	90 x 42 x 17 mm (ohne Fühler)
Battery	CR 2032, replaceable
Battery lifetime	Typically 100 hours of uninterrupted use
Temperature probe	Permanently attached to the device, needle Ø 3 mm, L = 90 mm, pointed
Protection class	IP 55

Type	Description	Part No.
TTX 110	Thermometer (Thermocouple type T) with fixed probe, including needle protection	1340-5110
TTX-WM	Wall bracket for TTX 100 and TTX 110	1340-5040
AG 190	Drill for frozen food (picture see page 115)	1341-3834