



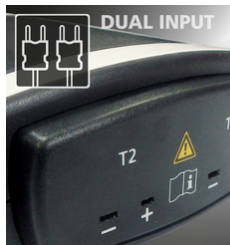
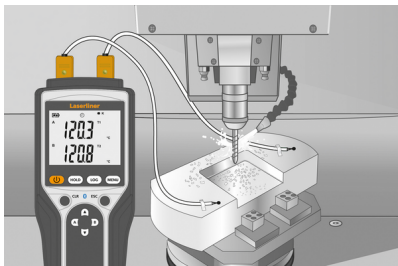
## ThermoMaster Plus Set



### Dual input contact thermometer for precise measurement of temperatures

The ThermoMaster Plus set is ideal for accurate long-term and differential measurements and for determining contact temperatures. The measured values can easily be transferred to a smartphone using the Digital Connection interface. The device is suitable for pipes with diameters from 6 to 36 mm, and has a high clamping force for a secure hold on the object to be measured, as well as a 1.5 metre long cable.

- Ideal for accurate long-term and differential measurement and for determining the contact temperature
- Digital Connection interface for use with MeasureNote app
- Offset function for comparing thermocouple deviations
- High clamping force for a secure grip
- Memory function for saving the measured values
- Hold function
- Temperature alarm
- Dual thermocouple inputs type K / J / T / E
- Easy-to-read display
- 1.5 m long cable



TECHNICAL DATA	
<b>Measured Variable</b>	Contact temperature
<b>Features</b>	Dual input temperature measurement Alarm Continuous measurement Difference HOLD min./max. Mean value
<b>Contact Temperature Measuring Range</b>	K type: -150°C ... 1370°C T type: -150°C ... 400°C J type: -150°C ... 1200°C E type: -150°C ... 900°C
<b>Contact Temperature Accuracy</b>	At ambient temperature 18°C ... 28°C -150°C ... -100°C (± 0.2% of measured value + 1°C) -100°C ... 1370°C (± 0.1% of measured value + 1°C)
<b>Contact Temperature Resolution</b>	0.1°C
<b>Measuring Range Thermocouple</b>	-60°C ... 300°C
<b>Port</b>	Digital Connection
<b>Ports</b>	Thermocouple type K/J/T/E
<b>Memory</b>	10 storage locations
<b>Power Supply</b>	4 x 1.5V LR03 (AAA)
<b>Dimensions (W x H x D)</b>	75 mm x 167 mm x 35 mm
<b>Weight</b>	216 g (incl. batteries)

### SCOPE OF DELIVERY



Item No. 082.036A      GTIN (EAN) 4021563706693      SU 2