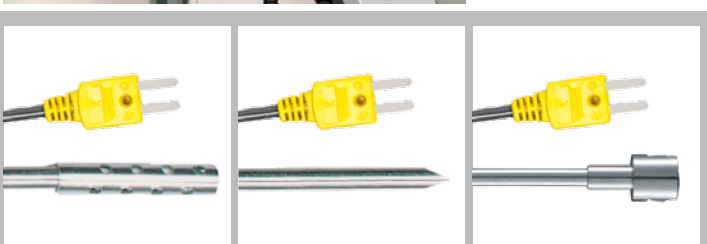


## ThermoSensor Air / Tip / Touch

### K-type temperature sensor with heat resistant handle

Rev.0415



ThermoSensor Air

ThermoSensor Tip

ThermoSensor Touch

#### 1. ThermoSensor Air

- K-type temperature sensor for measuring air and gas temperature
- Heat resistant handle
- Temperature sensor protected by metal sleeve (ø 6,5 mm)

#### 2. ThermoSensor Tip

- K-type temperature sensor for inserting in soft, highly viscous materials
- Heat resistant handle

#### 3. ThermoSensor Touch

- K-type temperature sensor as a surface probe on solid backgrounds
- Heat resistant handle

**Only for ThermoMaster.**

#### TECHNICAL DATA

##### THERMOSENSOR AIR / TIP

**MEASURING RANGE** -50°C ... 800°C

##### ACCURACY

± 2,5 K (-50°C ... 333°C)  
± 0,75 % (333°C ... 800°C)

**SENSOR LENGTH** 165 mm

##### THERMOSENSOR TOUCH

**MEASURING RANGE** -50°C ... 400°C

##### ACCURACY

± 2,5 K (-50°C ... 333°C)  
± 0,75 % (333°C ... 400°C)

**SENSOR LENGTH** 115 mm



**ThermoSensor  
Air / Tip / Touch**  
+ spiral cable

**Packing dimension (W x H x D)**  
90 x 400 x 30 mm

ARTICLE	ARTICLE NO	EAN-CODE	PU
ThermoSensor Air	082.035.1	4 021563 676309	2
ThermoSensor Tip	082.035.2	4 021563 676316	2
ThermoSensor Touch	082.035.4	4 021563 688111	2