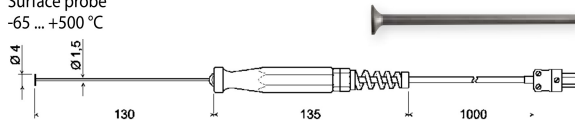


TYPE K - MEASURING PROBE (NICR-NI) WITH DIN-TYPE FLAT-PIN PLUG

-65°C  
+500°C

**GOF 500**

Art. no. 600488  
Surface probe  
-65 ... +500 °C



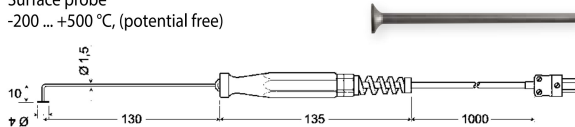
for any straight and solid surface; solid copper plate, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

**Response time T<sub>90</sub>:** approx. 10 s

-200°C  
+500°C

**GOF 500 HO**

Art. no. 600498  
Surface probe  
-200 ... +500 °C, (potential free)



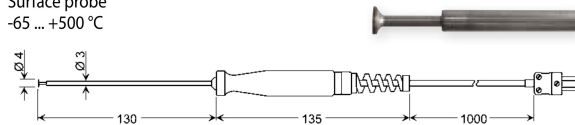
for any straight and solid surface, small elbow-type, solid copper plate, Ø 1.5 MTE (K) Inconel 600 bendable, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

**Response time T<sub>90</sub>:** approx. 20 s

-65°C  
+500°C

**GOF 130 CU**

Art. no. 600486  
Surface probe  
-65 ... +500 °C



for any straight and solid surface  
Spring-loaded copper plate, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

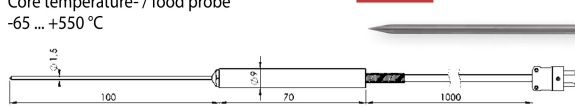
**Response time T<sub>90</sub>:** approx. 5 s

-65°C  
+550°C

**GES 20K**

Art. no. 602591  
Core temperature- / food probe  
-65 ... +550 °C

**VERY THIN**



Use for canteen kitchen, bakeries, butcher's shops, etc.  
V4A tube with Ø 1.5 mm slim insertion tip, small Teflon handle, stainless steel kink protection, 1 m Teflon cable, miniature flat plug

**Response time T<sub>90</sub>:** water 0.4 m/s <1 s, air 2 m/s approx. 12 s

-50°C  
+250°C

**GES 21K**

Art. no. 600074  
Core temperature- / food probe  
-50 ... +250 °C, potential-free



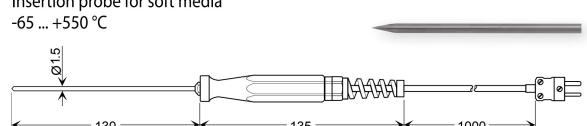
Use for canteen kitchen, bakeries, butcher's shops, etc.  
V4A tube Ø 3 mm with needle-shaped insertion tip, big white teflon handle, stainless steel kink protection, 1 m Teflon cable, miniature flat plug

**Response time T<sub>90</sub>:** water 0.4 m/s <2 s, air 2 m/s approx. 40 s

-65°C  
+550°C

**GES 130**

Art. no. 600514  
Insertion probe for soft media  
-65 ... +550 °C



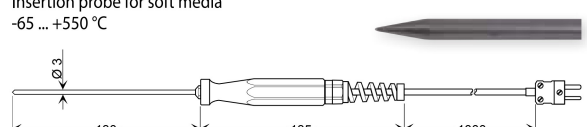
V4A tube with Ø 1.5 mm slim insertion tip, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

**Response time T<sub>90</sub>:** water 0.4 m/s approx. 1 s, air 2 m/s approx. 1.5 s

-65°C  
+550°C

**GES 500**

Art. no. 600516  
Insertion probe for soft media  
-65 ... +550 °C



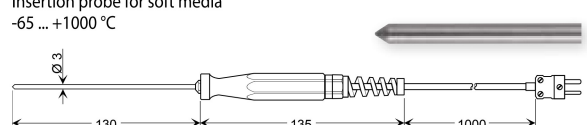
V4A tube with Ø 3 mm with needle-shaped insertion tip, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

**Response time T<sub>90</sub>:** water 0.4 m/s <2 s

-65°C  
+1000°C

**GES 900**

Art. no. 600518  
Insertion probe for soft media  
-65 ... +1000 °C



Spring-loaded V4A tube with slim Ø 3 mm insertion tip, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

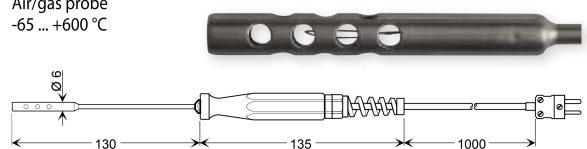
**Response time T<sub>90</sub>:** water 0.4 m/s approx. 5 s

-65°C  
+600°C

**GTL 130**

Art. no. 602304  
Air/gas probe  
-65 ... +600 °C

**VERY FAST**



for room temperature, flue gases, etc.  
perforated V4A protective tube, fused thermocouple wires arranged behind, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

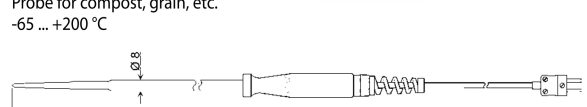
**Response time T<sub>90</sub>:** air 2 m/s approx. 15 s

-65°C  
+200°C

**GKF 125**

Art. no. 600520  
Probe for compost, grain, etc.  
-65 ... +200 °C

**VERY ROBUST**



split-second response time, yet highly resilient  
V4A tube Ø 8 mm reduced to Ø 3 mm at the front, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

**Response time T<sub>90</sub>:** water 0.4 m/s approx. 6 s

HANDHELD INSTRUMENT

DISPLAY / CONTROLLER

LOGGER- / BUS-SYSTEMS

TRANSMITTER

TEMPERATURE PROBE

ALARM / PROTECTION, LEVEL