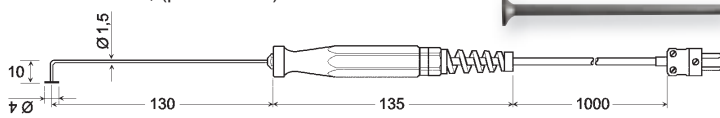


## TYPE K - MEASURING PROBE (NICR-NI) WITH DIN-TYPE FLAT-PIN PLUG

**GOF 500 HO**

Product-ID: 600498

-200 ... +500 °C, (potentialfrei)

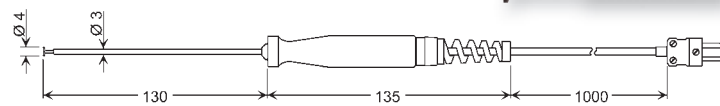


for any straight and solid surface  
Small elbow-type, solid copper plate,  $\varnothing$  1,5 MTE (K) Inconel 600 bendable, plastic handle, anti-buckling glanding, 1 m silicone cable, Miniature flat plug

Response time  $T_{90}$ : approx. 5 s**GOF 130 CU**

Product-ID: 600486

-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  $T_{90}$ : approx. 5 s

## CORE TEMPERATURE- / FOOD PROBE

**GES 20K**

Product-ID: 602591

-65 ... +550 °C

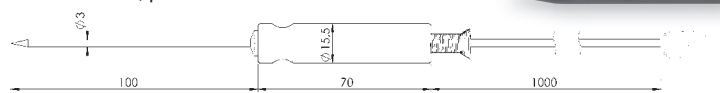
**VERY THIN**

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

Response time  $T_{90}$ : water 0.4 m/s < 1 s, air 2 m/s approx. 12 s**GES 21K**

Product-ID: 600074

-50 ... +250 °C, potential-free



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

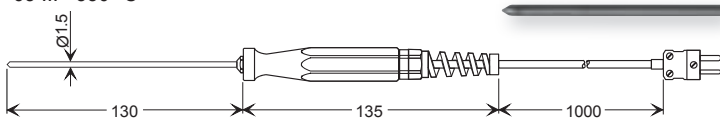
Response time  $T_{90}$ : water 0.4 m/s < 2 s, air 2 m/s approx. 40 s

## INSERTION PROBE FOR SOFT MEDIA

**GES 130**

Product-ID: 600514

-65 ... +550 °C

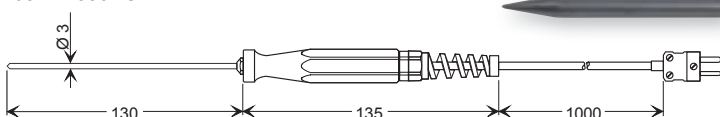


V4A tube with  $\varnothing$  1.5 mm slim insertion tip, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

Response time  $T_{90}$ : water 0.4 m/s approx. 3 s**GES 500**

Product-ID: 600516

-65 ... +550 °C

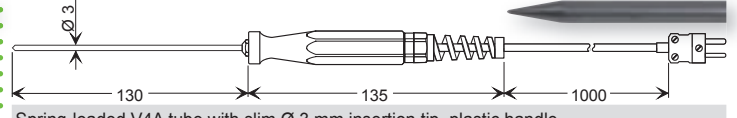


V4A tube with  $\varnothing$  3 mm with needle-shaped insertion tip, plastic handle, anti-buckling glanding, 1 m silicone cable, miniature flat plug

Response time  $T_{90}$ : water 0.4 m/s approx. 5 s**GES 900**

Product-ID: 600518

-65 ... +1000 °C



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

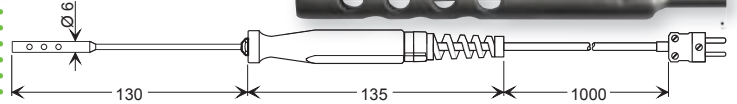
Response time  $T_{90}$ : water 0.4 m/s approx. 5 s

## AIR/GAS PROBE

**GTL 130**

Product-ID: 602304

-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

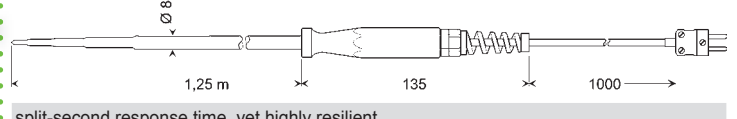
Response time  $T_{90}$ : air 2 m/s approx. 1.5 s

## PROBE FOR COMPOST, GRAIN, ETC.

**GKF 125**

Product-ID: 600520

-65 ... +200 °C

**VERY ROBUST**

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

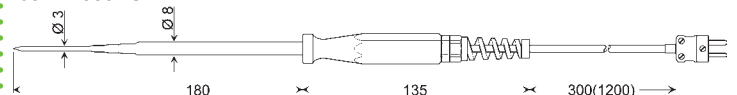
Response time  $T_{90}$ : water 0.4 m/s approx. 6 s

## ASPHALT PROBE

**GAF 200**

Product-ID: 600522

-65 ... +550 °C



for liquid or soft media etc.  
V4A tube 8 mm dia. reduced to 3 mm, plastic handle, anti-buckling glanding, spiral cable stretchable to 1.2 m, DIN-type flat-pin plug

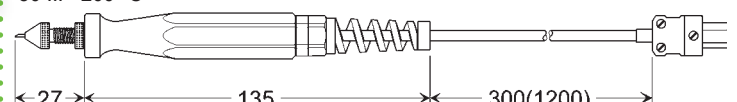
Response time  $T_{90}$ : water 0.4 m/s approx. 6 s

## TIRE PROBE

**GRF 200**

Product-ID: 604663

-50 ... +200 °C



fast response insertion probe with stop screw (needle adjustable 0 ... approx. 14 mm). Suitable for measuring temperature of tires and other soft media. plastic handle, anti-buckling glanding, spiral cable (approx. 1.2 m drawn out), miniature flat plug

Response time  $T_{90}$ : approx. 5 s

## CLIP-ON PROBE

**GTZ 300**

Product-ID: 603287

-65 ... +150 °C



for temperature measurements at tube surfaces  
for tubes up to approx. 25 mm  $\varnothing$ , 1 m silicone cable, miniature flat plug

Response time  $T_{90}$ : approx. 3 s