

NiCr-Ni Standard Measuring Probe "Type K" (ctd.)

Probes as Pt100 or Pt1000 upon request

Ordering type	Range °C	Application / Dimensions (mm)	Response time T_{90}	further technical details
GTF 400	-65 ... +550°C	Immersion probe inexpensive, fast, elastic (rigid)	approx. 3 sec.	Stainless steel tube, 1.5Ø, L=130mm, silicone cable
GTF 900	-65 ... +1000°C	Immersion probe inexpensive, elastic (rigid)	approx. 5 sec.	Stainless steel tube, 3Ø, L=130mm, silicone cable (any length against upcharge) each additional 100mm
GTF 1200	-200 ... +1150°C	Immersion probe for High-temperature flexible thermowell	approx. 3 sec.	Inconel 1.5Ø, L=150mm, silicone cable, DIN-type flat-pin plug, electrically insulated
GTF 1200/300	-200 ... +1150°C	Immersion probe flexible thermowell	approx. 5 sec.	Inconel 3Ø, L=300mm, electrically insulated
GTF 1000 AL	-200 ... +1000°C	Immersion probe for aluminium melt, non-ferrous metal, etc.	approx. 30 sec.	V4A tube Ø6x1,4 mm, L=1000mm rigid, plastic handle, 1m silicone cable, DIN-type flat-pin plug, add. internal jacket TC, high lifetime
GES 21K	-50 ... +250°C	Core temperature- / food probe big white teflon handle water- and steam-tight, stainless steel anti-buckling		1 m teflon cable, DIN-type flat-pin plug, teflon handle Use for canteen kitchen, bakeries, butcher's shops, etc.
GES 130	-65 ... +550°C	Insertion probe for soft media	approx. 3 sec.	Flexible stainless steel (V4A) needle, 1.5 mm Ø, plastic handle, silicone cable, DIN-type flat-pin plug
GES 500	-65 ... +550°C	Insertion probe for soft media	approx. 5 sec.	Flexible stainless steel (V4A) needle, 3 mm Ø, ...
GES 900	-65 ... +1000°C	Insertion probe inexpensive, elastic (rigid)	approx. 5 sec.	Stainless steel (V4A) tube, 3Ø, L=130mm, plastic handle, silicone cable, DIN-type flat-pin plug
GKF 125	-65 ... +200°C	Probe for compost, grain etc. quick response within seconds but also rigid design	approx. 6 sec.	V4A tube 8mm dia. reduced to 3 mm, plastic handle, silicone cable, DIN-type flat-pin plug
GAF 200	-65 ... +550°C	Injection or asphalt probe for liquid or soft media etc.	approx. 6 sec.	V4A tube 8mm dia. reduced to 3 mm, plastic handle, spiral cable stretchable to 1.2m, DIN-type flat-pin plug Upcharge for other probe length
GTL 130	-65 ... +600°C	Air/gas probe (room temperature, smoke gases etc.)	approx. 1,5 sec.	Stainless steel (V4A) tube, plastic handle, silicone cable, DIN-type flat-pin plug