

Stainless steel food probe (Pt100) - with PTB approval

This stainless steel food probe is designed for precise core temperature measurements in various food items.



Technical data

Temperature - TC Type K (NiCr-Ni)

Measuring range	-50 to +300 °C
Accuracy	Class A
Reaction time	10 s

General technical data

Weight	112 g
Dimensions	1660 mm
Length probe shaft tip	15 mm
Diameter probe shaft	4 mm
Diameter probe shaft tip	3 mm
Cable length	1.5 m
Fixed cable	yes
Protection class	IP65
Product-/housing material	Stainless steel
Length probe shaft	125 mm
Product colour	silver

Delivery Scope:

1 x stainless steel food probe (Pt100) with PTB approval, including fixed cable (cable length 1.5 m).

PTB Approved - Suitable for official inspection measurements.

Wide Measuring Range - From -50 to +300 °C for versatile applications.

Waterproof Design - IP65-rated for reliable use in demanding environments.

Durable Construction - Hygienic stainless steel housing ensures longevity.

Fixed Cable - 1.5 m length for flexible handling.

This stainless steel food probe is engineered for professionals requiring reliable and accurate temperature measurements in the food industry. Its Pt100 sensor delivers precise readings within a temperature range of -50 to +300 °C, making it suitable for a wide array of applications. The probe's IP65-rated waterproof construction ensures it can withstand harsh conditions, while the robust stainless steel housing provides durability for long-term use. The 1.5 m fixed cable offers flexibility, allowing for easy handling during measurements. When paired with compatible instruments like the Testo 112, this probe is PTB approved, making it suitable for official inspection measurements.