

Food penetration probe

Super-fast needle probe for measuring the cooking temperature of grilled foods

Precise monitoring of cooking time in ovens and on a grill

Fast core temperature checks on steaks

Precise measurement results after only 2 seconds' measuring duration

Very thin and sharp measurement tip leaves almost invisible penetration marks

Slip-proof handle



This food probe is perfectly suited to professionals in restaurants, steakhouses and hotels, as well as for hobby chefs who place great importance on the perfect cooking temperature.

The monitoring of the cooking time in an oven or on a grill can be carried out over the entire cooking process, so that the exact point in time of the ideal core temperature can be determined.

Thanks to the fast response time of the food penetration probe, fast spot-check measurements are also possible at any time. The thin measurement tip with a diameter of only 1.4 mm leaves almost invisible penetration marks.

The probe fits all measuring instruments with a connection possibility for miniature thermocouple sockets Type T – such as the waterproof temperature measuring instrument testo 108 or the allround temperature measuring instrument testo 926.

Food penetration probe



Super-fast needle probe thermocouple Type T for precise monitoring of cooking times in ovens and for fast core temperature measurements on a grill. With a moulded mini TC plug, fits e.g. testo 926, testo 108.

Order no. 0600 9999 / ID no. 0699 7019/2

Delivery time approx. 2 weeks.

Sensor type	TC type T
Measuring range	-50 to +250 °C at the measurement tip
Accuracy	±0.2 °C (-20 - +70 °C) Class 1 (remaining meas. range)
Response time	t ₉₀ approx. 2 s. e.g. in moving liquid
Operating temperature	Measuring range -50 to +250 °C Handle and cable +200 °C Mini TC plug +80 °C
Measuring tip	asymmetrically ground
Probe tube	Length 100 mm, Ø 1.4 mm
Probe tube material	Stainless steel 1,4571
Sleeve	Ø 6 x 33 mm
Sleeve material	Stainless steel 1,4305
Protection class	IP 67 at joint sleeve / cable
Connection cable	Length 1.6 m (other lengths possible) Ø 3 mm, round, cable insulation FEP white, Mini TC connector, moulded

Notes

The probe is available in the following variants:

- with shorter or reinforced probe shaft
- with other cable lengths
- with screwed on mini TC plug
- with free wire ends
- according to individual requirements.



Precise monitoring of the cooking process in an oven



Fast monitoring of the core temperature on a grill



Sharp measurement tip with a small diameter

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