

# Oven temperature probe

Hot air probe for use in baking  
and pizza ovens

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Includes stainless steel clamp for easy attachment to grids,  
baking trays and similar

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Robust connecting cable made of stainless steel mesh

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Fits through any oven door thanks to its oval-shaped cable

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Cable length 2 m (other lengths are available)

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Original size  
image



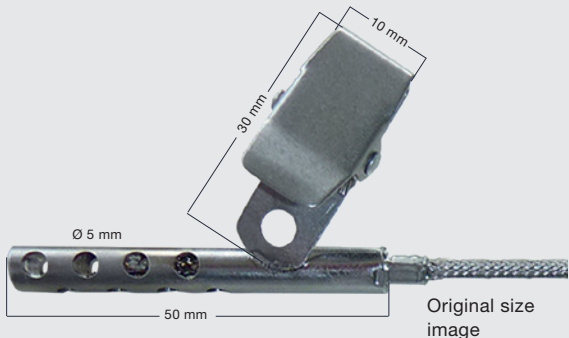
This robust temperature probe is easy to position at the measuring point thanks to the mounting clamp. The connecting cable, made of stainless steel mesh, can even be laid through doors due to its robust, oval design. The length of the probe tube and the cable length can be adapted to customer requirements.

The probe is connected to temperature measuring instruments such as the testo 735, testo 925, data loggers in the testo 175/176 series or the testo Saveris measurement data monitoring system via the mini TC connector.

The oven temperature probe is suitable for process monitoring in areas with temperatures of up to +300 °C, as well as in food production.

## Oven temperature probe

Robust oven probe with mounting clamp, connecting cable with stainless steel mesh, length 2 m with mini TC connector



Order no. 0600 9999  
ID no. 0699 7002/2

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|-----------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Sensor type           | TC Type K                                                                                                                                                                   |
| Measuring range       | -40 to +300 °C, short-term up to Tmax. +310 °C                                                                                                                              |
| Accuracy              | Tolerance class 1                                                                                                                                                           |
| Response time         | t90 approx. 20 s. in moving air                                                                                                                                             |
| Operating temperature | Probe and cable Tmax. +310 °C<br>Mini TC connector Tmax. +200 °C                                                                                                            |
| Probe tube            | Perforated with mounting clamp                                                                                                                                              |
| Probe tube material   | Stainless steel                                                                                                                                                             |
| Probe tube length     | Approx. 50 mm                                                                                                                                                               |
| Ø probe tube          | Ø 5 mm                                                                                                                                                                      |
| Mounting clamp        | 30 x 10 mm                                                                                                                                                                  |
| Connecting pipe       | Length 2 m (other lengths are available), oval approx. 1.5 x 2.3 mm, stainless steel mesh material, screw-on mini TC connector, with anti-twist safeguard and strain relief |

### Details

The probe is available in the following variants (others on request):

- with closed sleeve
- with PTFE cable (Tmax. +260 °C)
- with cable with glass fibre insulation, without steel mesh (T<sub>max.</sub> +400 °C)



Easy to position in the oven using the mounting clamp



Probe and connecting cable made entirely of stainless steel

We are happy to adapt probes to suit your individual requirements.  
Simply send us a short mail to: **customersolutions@testo.de**.



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