

**PRESISION QUICK-RESPONSE THERMOMETER  
FOR PLUG-IN PROBES (type K )  
RESOLUTION 0,1 or 1,0 °C**



<b>TYPE NO.</b>	: <b>GMH 1170</b>
<b>APPLICATION</b>	: Quick response measurements on surfaces, in liquids, soft media, air/gases etc.
<b>DIMENSIONS</b>	: Approx. 142 x 71 x 26 mm. (H x W x D) impact resistant ABS plastic case, front side IP65 Weight approx. 160 g. Integrated pop-up clip for table top or suspended use.
<b>MEASURING RANGE</b>	: -65...+ 199,9 °C or -65...+1150 °C
<b>RESOLUTION</b>	: 0,1 °C or 1,0 °C
<b>ACCURACY</b>	: -65...+ 199,9 °C = +/- 0,05 % FS. -65...+ 1150 °C = +/- 0,1 % FS
<b>MEASURING INTERVAL</b>	: Approx 3 meas. / sec.
<b>AUTO OFF FUNCTION</b>	: Selectable from 1 to 120 min. or deactivated
<b>WORKING TEMPERATURE</b>	: -25 + 50 °C
<b>PROBE CONNECTION</b>	: Standard flat-pin plug, suitable for all NiCr-Ni (type K) probes. Probe is not included
<b>BATTERY</b>	: 9 V battery, type : JEC 6F 22
<b>DISPLAY</b>	: 3 ½ digit LCD, 13 mm high.

**Different standard NiCr-Ni (type K) probes, please refer to page 6.4.1**

**ACCESSORIES:**

- Plastic case with foam lining
- Power supply: GNG 10/3000

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