

Termometru cu raspuns rapid

Alimentat cu baterie,
pentru sonde conectabile

S7201/ ... (GMH 1170)

Nr. / No.
S7201/ 1



Quick Response Thermometer

Battery operated,
for plug-in probes

Aplicatie:

Masuratori cu raspuns rapid pe suprafete, in lichide, in materiale plastice moale, in aer, in gaze etc.

Specificatii tehnice:

Intervalul de masurare:

-65,0 pana la +199,9 °C sau
-65,0 pana la +1150,0 °C

Rezolutie:

0,1 °C sau 1 °C

Precizie:

±1 Digit
-65,0 pana la +199,9 °C:
±0,05% v. MW. ±0,2% FS
-65,0 pana la +1150 °C:
±0,1 v. MW. ±0,2% FS

Conectarea sondei:

Priza standard cu pinuri plate (fara termo-tensiune), potrivit pentru toate sondele NiCr-Ni.
Sonda optima trebuie comandata separat, in functie de aplicatia dorita!

Afisaj:

cifre 3^{1/2} LCD,
aprox. 13 mm inaltime

Temperatura de lucru:

-25 pana la +50 °C

Alimentarea:

Baterie de 9 V, Tip IEC 6F22 (inclus)

Durata de viata a bateriei:

aprox. 2000 ore de functionare

Avertizare pentru baterie descarcata:

„BAT“

Dimensiuni:

aprox. 142 x 71 x 26 mm (l x L x A);
Carcasa din plastic ABS, rezistent la impact.
Cu clema integrata pentru utilizare pe masa sau suspendata.

Greutate:

aprox. 150 g (incl. baterie)

Acesorii:

Sunt disponibile mai multe sonde NiCr-Ni.
Vedeti paginile 9.10 pana la 9.12

Baterie de rezerva, de 9 V, Tip IEC 6F22

Geanta de transport disponibila la cerere.

Application:

Quick response measurements on surfaces, in liquids, soft plastics, air, gases etc.

Technical specification:

Measuring range:

-65,0 up to +199,9 °C or
-65,0 up to +1150,0 °C

Resolution:

0,1 °C or 1 °C

Accuracy:

±1 Digit
-65,0 up to +199,9 °C:
±0,05% v. MW. ±0,2% FS
-65,0 up to +1150 °C:
±0,1 v. MW. ±0,2% FS

Probe connection:

Standard flat-pin plug (free of thermo-voltage), suitable for all NiCr-Ni probes.
Optimum probe to be ordered separately, depending on desired application!

Display:

3^{1/2} digit LCD,
approx. 13 mm high

Operating temperature:

-25 up to +50 °C

Power supply:

9V, battery, Tip IEC 6F22 (included)

Battery service life:

approx. 2000 operating hours

Low battery warning:

„BAT“

Dimensions:

Approx. 142 x 71 x 26 mm (H x W x D)
Impact resistant ABS plastic case.
Integrated pop-up clip for table top or suspended use.

Weight:

Approx. 150 g (incl. battery)

Accessories:

Several NiCr-Ni probes are available.
Ref. pages 9.10 up to 9.12

Spare battery, 9 V, Type IEC 6F22

Carrying case available on request.