

# CelsiMeter® KC-1000

Digital Electronic Thermometer , a class of its own  
with a rich selection of application friendly thermal probes

Robust - dependable - accurate . . . a true Spirig Product with a Solid Value for Money

The CelsiMeter® KC-1000 are housed in a robust, light weight plastic case . Customers often call them "tool box resistant". Still, we would not recommend having them thrown into a box with heavy tools like hammer, pliers, ... There is an elegant plastic carry case available which also will protect the selected temperature probes. All eventually needed extra parts for a successful temperature measuring job can be safely stored there.



A CelsiProbe®1 meter long glass fiber insulated K-type thermocouple #10826 with miniature plug connects to the KC-1000 instrument.



Press the <On> button for illuminating the backlight of the display temporarily.

## CelsiMeter® KC-1000

Robust and light weight plastic case

Hygienic splash proof front cover.

Good longtime stability of accuracy.

Back lit display.

CelsiMeter® Modell / Sys #	KC-1000 / #15944
Range	-50°C to + 1000°C
Sensor Type	<K> type
Resolution	0,1 / 1 °C switchable <span style="float: right;">press (↓)</span>
Accuracy instrument	-50...+200 °C: (±0,2% ±0,5°C) >200°C: (±0,2% ±1°C)
Accuracy Probe (dependant)	Adds up to inaccuracy of instrument,
Ambient Operating Temp.	0 to + 50°C
Battery	9V MN 1604 (PP3)
Battery Life	approx. 350 hours, automatic switch-off
Low Battery	<lo bat> indication on display
Dimensions	135 x 70 x 28 mm (5,4 x 2,8 x 1,2 inch)
Weight with battery	270 gram (11 ounces)

**SPIRIG**  
SWITZERLAND

manufactured & distributed by:  
Spirig Ernest Dipl.-Ing. Postfach 1140 CH-8640 Rapperswil Schweiz  
Tf: (+41) 55 222 6900 Fax:(+41) 55 222 6969  
E-mail: info@spirig.com <http://www.spirig.com>