

FEATURE

- CE-Mark approval
- 3½ digital 2000 counts with high resolution
- Display back-light
- K-type thermocouple input °C or °F announced
- Reading HOLD & MAX function
- User-selective resolution 0.1°/1°
- Highly accurate with basic 0.1%
- According to temperature standard ITS-90

SPECIFICATIONS

Display	3½ digit liquid crystal display (LCD) with a maximum reading of 1999.
Low battery indication	The "BAT" is displayed when the battery voltage drops below the operating level.
Measurement rate	2.5 times/second.
Operating environment	0°C to 50°C, <70% R.H..
Storage environment	-20°C to 60°C, 0 to 80% R.H. with battery removed from meter.
Accuracy	Stated accuracy at 23°C ± 5°C, <75% R.H.. Accuracy specification does not include type K thermocouple probe accuracy.
Dimensions	195mm(H) x 92mm (W) x 53mm(D).
Weight	Approx. 250g. (including battery)
Temperature:	
Range	-50°C to 1300°C, -58°F to 1999°F K-type (CHROMEL-ALUMEL)
Accuracy	±(0.3% rdg + 1°C) on -50°C to 1000°C ±(0.5% rdg + 1°C) on 1000°C to 1300°C ±(0.3% rdg + 2°F) on -58°F to 1999°F



THERMOCOUPLE RANGE
 K-TYPE -50°C - 1300°C
 (CHROMEL-ALUMEL) -58°F - 2000°F
 According to temperature standard ITS-90
 Accuracy: (18°C to 28°C ambient)
 ±(0.3% rdg + 1°C) -50°C to 1000°C
 ±(0.5% rdg + 1°C) 1000°C to 1300°C
 ±(0.3% rdg + 2°F) -58°F to 2000°F
 The accuracy specification does not include
 type K thermocouple probe accuracy

*Technical Specifications & Appearance are subject to change without prior notice