

Elcometer 212 Digital Pocket Thermometer with Liquid Probe



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At a glance:

Rapid temperature measurement in under four seconds.

Water resistant case with integrated rubber seals

Foldaway probe for safe storage

°C / °F user switchable

The Elcometer 212 is a digital, pocket sized thermometer ideal for day to day use.

Incorporating a fast response, stainless steel liquid probe, the Elcometer 212 provides temperature readings in under four seconds.

Housed in a water resistant case with integrated rubber seals and a moulded flush window, preventing dirt and leaks damaging the LCD display, the Elcometer 212 is ideal for use in the harshest of environments.

The probe conveniently folds back into the side of the instrument, preventing damage when not in use.

- Units: User switchable between °C and °F
- Resolution: Can be set to 0.1°C/°F or 1°C/ °F depending on the user's specific requirements.
- Auto-Off: The instrument will switch off automatically after 10 minutes of inactivity. This function can be disabled by the user if not required.

Climatic Testing

The monitoring of climatic conditions such as temperature, relative humidity, dewpoint and moisture in industry is often vital to the success of the application of a coating. These parameters determine both the conditions for the application of the coating and the resulting quality and performance of the coated product.

TECHNICAL SPECIFICATION	
Measuring Range	-49.9°C to +299.9°C (or -58°F to +572°F - user selectable)
Operating Temperature	-20 to 50°C (-4 to 58°F)
Resolution	0.1°C/°F (or 1°C/1°F - user selectable)
Accuracy	±0.4°C (-49.9 to ±199.9°C) ±1°C (+200 to 299.9°C)
Probe	Fast Response, Stainless Steel
Battery	2 x 3 volt CR2032 lithium coin cell
Battery Life	1500 hours
Display	14mm LCD
Case Dimensions	19mm x 47mm x 153mm (0.7" x 1.9" x 0.7")
Weight	97g (3.4oz)
Part Number	G212----1A Elcometer 212 Digital Pocket Thermometer with Liquid Probe
Packing List	Elcometer 212 Digital Pocket Thermometer with batteries fitted and operating instructions

Related Products



Elcometer 212

Elcometer 212 Digital Pocket Thermometer with Surface Probe

The Elcometer 212 is a digital, pocket sized thermometer ideal for day to day use. Incorporating a fast response, stainless steel surface probe, the Elcometer 212 provides temperature readings in under four seconds.



Elcometer 213/2

Elcometer 213/2 Digital Waterproof Thermometer

The Elcometer 213/2 Digital waterproof thermometer offers the latest microprocessor technology, superior durability and is designed for reliability and ease of use.



Elcometer 214

Elcometer 214 Infrared Digital Laser Thermometer

The Elcometer 214 is a simple, easy-to-use, non-contact thermometer which safely and accurately measures surface temperature of non-reflective materials using infrared technology.



Elcometer 113

Elcometer 113 Magnetic Thermometers

The Elcometer 113 Magnetic Thermometer continuously indicates the surface temperature of steel and other magnetic material. The thermometers are based on a bimetallic strip and therefore do not require batteries but do require time to adjust to the temperature.

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