

Elcometer 212 Digital Pocket Thermometer



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

Incorporating a fast response stainless steel liquid or surface 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.

- Liquid or surface probe options available
- Resolution can be set to 0.1°C or 1°C

Technical Specifications

Part Number	Description
G2121A	Elcometer 212 Digital Pocket Thermometer with Liquid Probe
G2122A	Elcometer 212 Digital Pocket Thermometer with Surface Probe
Measuring Range	-49.9°C to +299.9°C user selectable
Operating Temperature	-20 to 50°C
Resolution	0.1°C or 1°C user selectable
Accuracy	±0.4°C up to 199.9°C, ±1°C above 199.9°C
Probe	K-type Thermocouple
Display	14mm LCD
Battery Type	2 x CR2032 batteries
Battery Life	Approximately 1500 hours
Auto Switch Off Time	10 minutes
Case Dimensions	19mm x 47mm x 153mm
Weight	97g

Packing List

Elcometer 212 Digital Pocket Thermometer	\
Batteries Fitted	1
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Video



YouTube Video - An Introduction to Climatic Testing (Click on the image to the left to view the video)

When it comes to applying a coating; whether in a shipyard, in a construction yard, or even in a warehouse; even if you have successfully controlled and monitored the surface cleanliness, surface profile, and both the wet and dry film thickness, if the climatic conditions are wrong at the time of application, this could cause the coating to fail – regardless of the success of the other parameters.

