



Climatic Conditions

elcometer®
inspection equipment

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.

Features:

- Rubber bumper seals for impact resistance
- Waterproof case (IP66 & IP67 protection)
- Extruded aluminium case for superior durability
- °C/°F switchable
- Easy to read LCD display

Probes are available to purchase separately.



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Technical Specification		C
Part Number	Description	Certificate
G213---2	Elcometer 213/2 Digital Thermometer*	o
Operating Range†	-49°C to +1372°C (-56°F to 2500°F)	
Accuracy	±1% of the reading ±1 digit	
Resolution	0.1°C (0.1°F) up to 299.9°C (572°F), 1°C (1°F) above 299.9°C (599.9°F)	
Battery Life	5,000 hours	
Power Supply	1 x MN1604/PP3 (9V) battery	
Dimensions	35 x 60 x 115mm (1.4 x 2.4 x 4.5")	
Weight	194g (0.42lb)	
Packing List	Elcometer 213/2 Digital Waterproof Thermometer, battery, carry case and operating instructions	

*Probes are not supplied as standard with the Elcometer 213/2; please select from the list below
† Operating range is dependent on probe used

Accessories		
T99911728	Magnetic Surface Probe, 13mm Diameter (0.51")	Range: -50°C to 150°C (-58°F to 302°F)
T2136069-	Surface Probe, 130 x 4.2mm Diameter (5.11 x 0.17")	Range: -50°C to 600°C (-58°F to 1112°F)
T9996390-	Liquid Probe, 130 x 3mm Diameter (5.11 x 0.12")	Range: -200°C to 1100°C (-328°F to 2012°F)
T2136391-	Needle Probe, 130 x 3mm Diameter (5.11 x 0.12")	Range: -50°C to 400°C (-58°F to 752°F)

Other probes available on request. Contact Elcometer for further information.



Magnetic
T99911728



Liquid
T9996390-



Surface
T2136069-



Needle
T2136391-

o Optional Calibration Certificate available.