

C65



Waterproof Conductivity Tester with replaceable electrode (low range)

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Description

C65 Waterproof Conductivity Tester with replaceable electrode (low range)

These instruments are designed for all applications. It's IP65 Waterproof casing and replaceable electrode make them suitable also for heavy duty applications, such as Waste Water treatment and Agriculture. The modular design allows easy electrode and battery replacement.

All Waterproof testers are supplied in a leather casing complete with calibration solution, batteries, instruction manual and screwdriver for calibration.

The C65 is a waterproof conductivity tester (for fresh water) with automatic temperature compensation, 1 point manual calibration and a range of 0 to 1999 $\mu\text{S}/\text{cm}$.

Specification	C65
Range	0 to 1999 $\mu\text{S}/\text{cm}$
Resolution	1 $\mu\text{S}/\text{cm}$
Accuracy	$\pm 2\%$ Full Scale
Typical EMC Deviation	$\pm 2\%$ Full Scale
Temperature Compensation	automatic from 5 to 50°C, with $\beta=2\%/^{\circ}\text{C}$
Calibration	manual, 1 point through trimmer
Probe	MA73075 (replaceable)
Environment	0 to 50°C; max RH 100%
Battery Type	3 x 1.5V; alkaline
Battery Life	approx. 250 hours of continuous use
Dimensions / Weight	165 x 30 x 30 mm / 80 g

Accessories:

- **MA73075** Replaceable Conductivity probe, LR
- **M10031B** 1413 $\mu\text{S}/\text{cm}$ calibration solution, 20 mL (25 pcs)

Ordering information:

C65 is supplied complete with protective cap, 20 mL 1413 $\mu\text{S}/\text{cm}$ sachet of calibration solution, carton box, calibration screwdriver, batteries and instructions.