

C66 Waterproof Conductivity Tester

C66 Waterproof Conductivity Tester with replaceable electrode (high range)

The C66 is a conductivity IP65 waterproof tester, specifically designed for the hydroponics and Agricultural markets, with automatic temperature compensation and 1 point manual calibration. The tester has a range of 0.00 to 10.00 mS/cm.

The C66 has a replaceable electrode and is supplied in a casing with calibration solution sachets (M10031) and screwdriver for calibration. The modular design allows easy electrode and battery replacement.



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SPECIFICATIONS

Range	0.00 to 10.00 mS/cm
Resolution	0.01 mS/cm
Accuracy	±2% Full Scale
Typical EMC Deviation	±2% Full Scale
Temperature Compensation	automatic from 5 to 50 °C, with $\beta=2\%/^{\circ}\text{C}$
Calibration	manual, at 1 point through trimmer
Probe	MA73076 (replaceable)
Environment	-5 to 50 °C / 32 to 122 °F; max RH 100 %
Battery Type	3 x 1.5V (included)
Battery Life	approx. 250 hours of continuous use
Dimensions	165 x 30 x 30 mm
Weight	80 g

ACCESSORIES

MA73076	Replaceable Conductivity probe, HR
M10030B	12880 $\mu\text{S}/\text{cm}$ calibration solution, 20 ml (25 pcs)
M10031B	1413 $\mu\text{S}/\text{cm}$ calibration solution, 20 ml (25 pcs)

ORDERING INFORMATION

C66 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.