

C66



Waterproof Conductivity Tester with replaceable electrode (high range)

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Description

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.

| Specification | C66 |
|--------------------------|---|
| Range | 0 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, 1 point through trimmer |
| Probe | MA73076 (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:

- **MA73076** Replaceable Conductivity probe, HR
- **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.