

## C65 Waterproof Conductivity Tester

### 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  $\mu\text{S}/\text{cm}$ .



#### Calibration, Maintenance & Cleaning Solutions

Choose from our wide selection of calibration, maintenance and cleaning solutions.

#### SPECIFICATIONS

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
Probe	MA73075 (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

MA73075	Replaceable Conductivity probe, LR
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

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.