

T76



Waterproof TDS Tester with replaceable electrode (high range)

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Description

T76 Waterproof TDS Tester with replaceable electrode (high 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 T76 is a waterproof TDS tester with automatic temperature compensation, 1 point manual calibration and a range of 0 to 9999 ppm (mg/L). The tester has a replaceable electrode and is supplied complete with sachets of calibration solution, leather casing and calibration screwdriver.

| Specification | T76 |
|--------------------------|---|
| Range | 0 to 9990 ppm (mg/L) |
| Resolution | 10 ppm (mg/L) |
| Accuracy | ±2% Full Scale |
| EMC Typical Deviation | ±2% Full Scale |
| Temperature Compensation | automatic from 5 to 50°C, with $\beta=2\%/^{\circ}\text{C}$ |
| TDS Factor | 0.5 |
| 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
- **M10038B** 6.44 ppt (g/L) calibration solution, 20 mL (25 pcs)

Ordering information:

T76 is supplied complete with protective cap, 20 mL 6.44 ppt sachet of calibration solution, carton box, calibration screwdriver, batteries and instructions.