

T75



Waterproof TDS Tester with replaceable electrode (low range)

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Description

T75 Waterproof TDS Tester with replaceable electrode (low range)

These instruments are designed for all applications. It's IP65 Waterproof casing and double junction (for pH) 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.

The T75 is a waterproof TDS tester (for fresh water) with automatic temperature compensation, 1 point manual calibration and a range of 0 to 1999 ppm (mg/L). The tester has a replaceable electrode and is supplied complete with sachets of calibration solution, leather casing and calibration screwdriver.

Specification	T75
Range	0 to 1999 ppm (mg/L)
Resolution	1 ppm (mg/L)
Accuracy	±2% Full Scale
Typical EMC Deviation	±2% Full Scale
Temperature Compensation	automatic from 5 to 50°C, with $\beta \approx 2\%/^{\circ}\text{C}$
TDS Factor	0.5
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
- **M10032B** 1382 ppm (mg/L) calibration solution, 20 mL (25 pcs)

Ordering information:

T75 is supplied complete with protective cap, 20 mL 1382 ppm sachet of calibration solution, carton box, calibration screwdriver, batteries and instructions.