

C65/C66/T75/T76

Pocket-size Waterproof Conductivity & TDS testers with replaceable probe and manual calibration

Waterproof testers designed for all applications. Their waterproof casing and replaceable probe make them suitable also for heavy duty applications, such as wastewater treatment and agriculture. The modular design allows easy probe and battery replacement.

Specifications	C65	C66	T75	T76
Range	0 to 1999 µS/cm	0.00 to 10.00 mS/cm	0 to 1999 ppm (mg/L)	0 to 9990 ppm (mg/L)
Resolution	1 µS/cm	0.01 mS/cm	1 ppm (mg/L)	10 ppm (mg/L)
Accuracy	±2% Full Scale	±2% Full Scale	±2% Full Scale	±2% Full Scale
Typical EMC Deviation	±2% Full Scale	±2% Full Scale	±2% Full Scale	±2% Full Scale
Temp. Compensation	automatic, with β=2%/°C	automatic, with β=2%/°C	automatic, with β=2%/°C	automatic, with β=2%/°C
TDS Factor			0.5	0.5
Calibration	manual at 1 point	manual at 1 point	manual at 1 point	manual at 1 point
Probe	MA73075 (replaceable)	MA73076 (replaceable)	MA73075 (replaceable)	MA73076 (replaceable)
Environment	0 to 50°C; max RH 100%	0 to 50°C; max RH 100%	0 to 50°C; max RH 100%	0 to 50°C; max RH 100%
Battery Type	3 x 1.5V alkaline	3 x 1.5V alkaline	3 x 1.5V alkaline	3 x 1.5V alkaline
Battery Life	approx. 250 hours of use	approx. 250 hours of use	approx. 250 hours of use	approx. 250 hours of use
Packaging dimensions	254 x 67 x 47 mm	254 x 67 x 47 mm	254 x 67 x 47 mm	254 x 67 x 47 mm
Packaging weight	157 g	156 g	157 g	156 g



- Years warranty 2
- ATC
- IP65
- Self diagnostics
- CE
- Electrode Replaceable

Accessories

- MA73075** Replaceable conductivity probe, LR
- MA73076** Replaceable conductivity probe, HR
- M10000B** Electrode rinse solution, 20 mL sachet (25 pcs)
- M10030B** 12880 µS/cm calibration solution, 20 mL sachet, 25 pcs
- M10031B** 1413 µS/cm calibration solution, 20 mL sachet, 25 pcs
- M10032B** 1382 ppm (mg/L) calibration solution, 20 mL sachet, (25 pcs)
- M10038B** 6.44 ppt (g/L) calibration solution, 20 mL sachet, (25 pcs)
- M10080B** 800 ppm calibration solution, 20 mL sachet (25 pcs)
- MA753** Hard carrying case for 2 testers



Ordering Information

All testers are supplied in a carton box complete with calibration solution, batteries, instruction manual and screwdriver for calibration. Optionally C65, C66, T75 and T76 is also available in a kit (Mi5165, Mi5166, Mi5175, Mi5176) together with pH51 pH Meter.

CD600/CD601/CD610/CD611/CD97

EC & TDS Economical Pocket Testers

Milwaukee's economical testers are easy-to-use and low cost instruments to measure quick and reliable EC or TDS values. Milwaukee provides you with a range of pocket testers that will allow you to measure from very low to very high conductivity solutions. All EC/TDS testers compensate for the temperature variance automatically.

Specifications	CD600	CD601	CD610	CD611	CD97
Range	0 to 1990 ppm	0 to 1990 µS/cm	0 to 10000 ppm	0 to 20000 µS/cm	0 to 1000 ppm
Resolution	10 ppm	10 µS/cm	100 ppm	100 µS/cm	1 ppm
Accuracy	±2% Full scale	±2% Full scale	±2% Full scale	±2% Full scale	±10 ppm
Calibration	manual, 1 point	manual, 1 point	manual, 1 point	manual, 1 point	manual, 1 point
Temp. Comp.	automatic from 5 to 50°C	automatic from 5 to 50°C	automatic from 5 to 50°C	automatic from 5 to 50°C	automatic from 5 to 50°C
Environment	0 to 50°C; max RH 95%	0 to 50°C; max RH 95%	0 to 50°C; max RH 95%	0 to 50°C; max RH 95%	0 to 50°C; max RH 95%
Battery Type	4 x 1.5V alkaline	4 x 1.5V alkaline	4 x 1.5V alkaline	4 x 1.5V alkaline	4 x 1.5V alkaline
Battery Life	350 hours of use	350 hours of use	350 hours of use	350 hours of use	350 hours of use
Packaging dim.	180 x 65 x 32 mm	180 x 65 x 32 mm	180 x 65 x 32 mm	180 x 65 x 32 mm	180 x 65 x 32 mm
Packaging weight	120 g	120 g	120 g	120 g	120 g

Accessories

- M10030B** 12880 µS/cm calibration solution, 20 mL (25 pcs)
- M10031B** 1413 µS/cm calibration solution, 20 mL (25 pcs)
- M10032B** 1382 ppm (mg/L) calibration solution, 20 mL (25 pcs)
- M10038B** 6.44 ppt (g/L) calibration solution, 20 mL (25 pcs)
- MA9015** Electrode storage solution, 230 mL
- MA9016** Electrode cleaning solution, 230 mL



Ordering Information

CD600, CD601, CD610, CD611 and CD97 are supplied in a plastic hard carrying case, complete with protective cap, calibration screwdriver, batteries and instructions.