SPECIFICATIONS

Range	T75	0 to 1999 ppm (mg/L)
	T76	0 to 9990 ppm (mg/L)
Resolution	T75	1 ppm (mg/L)
	T76	10 ppm (mg/L)
Accuracy		(@20°C) ±2% F.S.
Typical EMC Deviation		±2% F.S.
Temperature		Automatic,
		0 to 50°C with
Compensatio	n	b=2%/°C
TDS factor		0.5
Calibration		Manual, at 1 point
Campianion		through trimmer
	T7E	MA73075
Ducha	T75	
Probe		MA73075
Probe	T75	MA73075 (replaceable)
Probe Environment		MA73075 (replaceable) MA73076
		MA73075 (replaceable) MA73076 (replaceable)
Environment Battery type		MA73075 (replaceable) MA73076 (replaceable) 0 to 50°C; 100% RH
Environment		MA73075 (replaceable) MA73076 (replaceable) 0 to 50°C; 100% RH 3 x 1.5V, alkaline
Environment Battery type		MA73075 (replaceable) MA73076 (replaceable) 0 to 50°C; 100% RH 3 x 1.5V, alkaline approx. 250 hours of
Environment Battery type Battery life		MA73075 (replaceable) MA73076 (replaceable) 0 to 50°C; 100% RH 3 x 1.5V, alkaline approx. 250 hours of continuous use

ACCESSORIES

MA73075	Replaceable Conductivity probe, LR
MA73076	Replaceable Conductivity probe, HR
M10032B	1382 ppm (mg/L) calibration solution, 20 mL (25 pcs)
M10038B	6.44 ppt (g/L) calibration solution, 20 mL (25 pcs)

CERTIFICATION

Milwaukee Instruments conform to the CE European Directives.

Disposal of Electrical & Electronic Equipment. Do not treat this product as household waste. Hand it over to the appropriate collection point for the recycling of electrical and electronic equipment.



CE

RoHS

COMPLIANT

Disposal of waste batteries. This product contains batteries. Do not dispose of them with other household waste. Hand them over to the appropriate collection point for recycling.

Please note: proper product and battery disposal prevents potential negative consequences for human health and the environment. For detailed information, contact your local household waste disposal service or go to www.milwaukeeinstruments.com (USA & CAN) or www.milwaukeeinst.com.

RECOMMENDATION

Before using this product, make sure it is entirely suitable for your specific application and for the environment in which it is used. Any modification introduced by the user to the supplied equipment may compromise the meter's performance. For your and the meter's safety do not use or store the meter in hazardous environment. To avoid damage or burn, do not perform any measurement in microwave ovens.

WARRANTY

These instruments are warranted against defects in materials and manufacturing for a period of 2 years from the date of purchase. Probes are warranted for one year. This warranty is limited to repair or free of charge replacement if the instrument cannot be repaired. Damage due to accidents, misuse, tampering or lack of prescribed maintenance is not covered by warranty. If service is required, contact your local Milwaukee Instruments Technical Service. If the repair is not covered by the warranty, you will be notified of the charges incurred. When shipping any meter, make sure it is properly packaged for complete protection.

Milwaukee Instruments reserves the right to make improvements in design, construction and appearance of its products without advance notice.

SATISFACTION GUARANTEED

USER MANUAL

T75 & T76 Waterproof TDS Pens

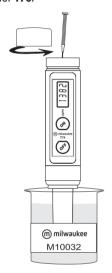


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milwaukeeinst.com



CALIBRATION

- Immerse the meter in the proper calibration solution: 1382 ppm (M10032) for T75 and 6.44 ppt (M10038) for T76.
- Unscrew the battery compartment cap on the top of the meter.
- Allow the reading to stabilize and with a small screwdriver turn the calibration trimmer inside the battery compartment until the display shows "1382" for T75 or "6440" for T76.



• Replace the battery compartment cap.

The calibration is now complete.

OPERATION

• Remove the protective cap.



- Turn the meter on by pressing the ON key.
- Immerse the probe in the solution to be tested.
- Stir gently and wait for the reading to stabilize.



- After use, rinse the electrode with water to minimize contamination.
- Always replace the protective cap after use.

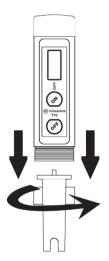
Note: if the reading is overrange, T75 will display "1" while T76 shows "...".



PROBE REPLACEMENT

The probe can be easily replaced in the following way:

- Remove the protective cap.
- Unscrew the plastic ring on the top of the probe.
- Pull out the MA73075 (or MA73076) probe and replace it with a new one (aligning the colored pin towards the LCD side).
- Make sure the gaskets are in place before screwing back the plastic ring.



BATTERY REPLACEMENT

The meter is supplied with BEPS (Battery Error Preventing System) which avoids any erroneous reading due to low battery level, by switching the meter off. To replace the batteries unscrew the battery compartment cap and replace all three 1.5V batteries while paying attention to their polarity. Make sure the gasket is in place before screwing back the cap.

Batteries should only be replaced in a nonhazardous area using the battery type specified in this instruction manual.