SPECIFICATIONS

Range	C65	0 to 1999 µS/cm
	C66	0.00 to 10.00 mS/cm
Resolution	C65	1 µS/cm
	C66	0.01 mS/cm
Accuracy (@25 °C)	±2% F.S.	
Temperature	Automatic,	
Compensation	0 to 50 °C with β =2%/ °C	
Calibration	Manual, at 1 point through trimmer	
Probe	C65	MA73075 (replaceable)
	C66	MA73076 (replaceable)
Environment	0 to 50 °C; 100% RH	
Battery type	3 x 1.5V, alkaline	
Battery life	approx. 250 hours of continuous use	
Dimensions	165 x 30 x 30 mm	
Weight	80 g	

ACCESSORIES

MA73075	Replaceable Conductivity probe, LR
MA73076	Replaceable Conductivity probe, HR
M10031B	1413 μS/cm calibration solution, 20 mL (25 pcs.)

CERTIFICATION

recycling.

Milwaukee Instruments conform to the CE European Directives.

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

them over to the appropriate collection point for

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)

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

These instruments are warranted against defects in materials and manufacturing for a period of 2

years from the date of purchase. Probe is warranted for 6 months. 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

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.

Instruments

or www.milwaukeeinst.com.

RECOMMENDATION

in microwave ovens.

WARRANTY

Disposal of waste batteries. This product contains batteries. Do not

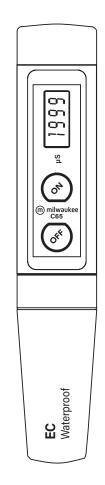


CE

dispose of them with other household waste. Hand

C65 & C66 Waterproof EC Pens

USER MANUAL



milwaukeeinstruments.com (USA & CAN) milwaukeeinst.com



ISTRC65_07_20-2

Milwaukee

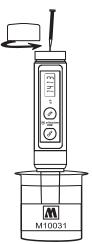
local



Technical

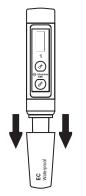
CALIBRATION

- Immerse the meter in 1413 µS/cm (M10031) calibration solution.
- 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 "1413" for C65 or "1.41" for C66.
- Replace the battery compartment cap.
- The calibration is now complete.

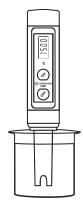


OPERATIONAL GUIDE

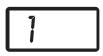
- Remove the protective cap.
- Turn the meter on by pressing the ON key.
- Immerse the probe in the solution to be tested.
- Stir gently and wait for the reading to stabilize.



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



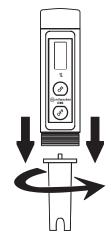
Note: if the reading is over-range, the display will show "1".



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

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.