SPECIFICATIONS

Range -	C65	0 to 1999 μS/cm
	C66	0.00 to 10.00 mS/cm
Resolution -	C65	1μS/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	
Calibration	trimn	ner
	trimm C65	
Probe -		MA73075 (replaceable)
	C65 C66	MA73075 (replaceable)
Probe -	C65 C66 0 to 5	MA73075 (replaceable) MA73076 (replaceable)
Probe – Environment Battery type	C65 C66 0 to 5 3 x 1.5	MA73075 (replaceable) MA73076 (replaceable) 0 °C; 100% RH V, alkaline ox. 250 hours of
Probe –	C65 C66 0 to 5 3 x 1.5	MA73075 (replaceable) MA73076 (replaceable) 0°C; 100% RH V, alkaline
Probe – Environment Battery type	C65 C66 0 to 5 3 x 1.5 appro	MA73075 (replaceable) MA73076 (replaceable) 0 °C; 100% RH V, alkaline ox. 250 hours of

ACCESSORIES

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

CERTIFICATION

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.

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 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.

> SATISFACTION GUARANTEED

USER MANUAL

C65 & C66 Waterproof EC Pens

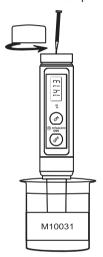


milwaukeeinstruments.com (USA & CAN) milwaukeeinst.com



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

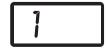
- Remove the protective cap.
- Turn the meter on by pressing the ON key.
- Immerse the probe in the solution to be tested.
- Stir gently and wait for the reading to stabilize.



- 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.