



**Milwaukee**  
*The tester specialist!*

*Sharp EC*

**C61-C62**

### **OPERATION**

- Remove the protective cap.
- Press the ON/OFF button to turn the tester on.
- Dip the tester into the test solution. **Sharp testers are immersible up to the LCD.**
- Wait a few seconds for the reading to stabilize; the meter will automatically compensate for temperature variations.
- Press the ON/OFF button to turn the tester off.

### **CALIBRATION**

- The calibration procedure is very simple and fast
- Switch the unit on by pressing the ON/OFF button.
- Immerse the tester into the 1413  $\mu\text{S}/\text{cm}$  buffer solution (M10031B).
- Allow the reading to stabilize; using the screwdriver supplied, turn the calibration trimmer to match the solution value. Example : to calibrate the C62 with the 1413  $\mu\text{S}/\text{cm}$  buffer solution, turn the trimmer until the display reads 1.41 mS/cm.
- Calibration is now complete.
- **ALWAYS USE A FRESH BUFFER SOLUTION FOR CALIBRATION.**

### **MAINTENANCE**

If readings become unstable, clean the stainless steel probes by rinsing them in alcohol for 10 minutes. If the display fades or disappears, batteries should be replaced. Follow replacement instructions below.

### **BATTERY REPLACEMENT**

Open the flip-top battery compartment. Place the batteries in the Sharp EC tester noting the polarity listed in the battery compartment.

### **SPECIFICATIONS**

	<b>C 61</b>	<b>C 62</b>
Range	0 - 1999 $\mu\text{S}/\text{cm}$	0.00 - 19.99 mS/cm
Resolution	1 $\mu\text{S}/\text{cm}$	0.01 mS/cm
Accuracy	$\pm 2\%$ full scale	
Temp. Compensation	Automatic 5 to 50 $^{\circ}\text{C}$	
Battery life	350 hours	
Dimensions	155 x 45 x 25 mm	

Your Sharp Tester is covered by a full 2 year warranty.