

EC1500 Field Verifier

A SIMPLE WAY TO FIELD TEST CONDUCTIVITY METER OPERATION

Features

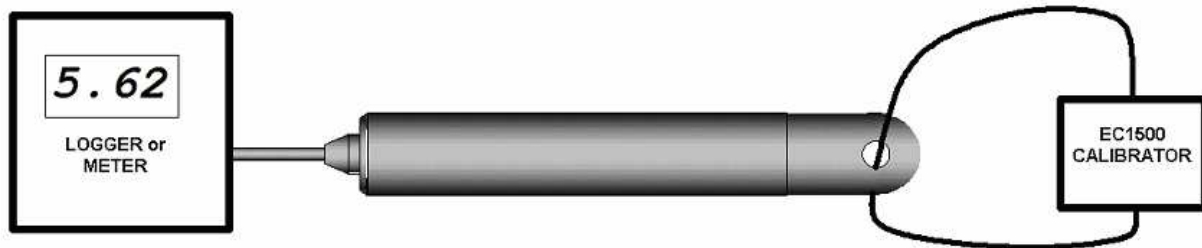
- Quick and Easy Testing of EC1500 Conductivity Meters
- Allows Verification of Calibration without messy fluids
- Checks for Instrument Drift
- One Unit Covers Multiple Ranges
- Each Range can be Tested at 10% and 90% Current
- Easy to Operate
- Low cost
- No Batteries Required
- Portable

The ES&S Field Verifier allows the EC1500 Conductivity Meter to be quickly checked and tested, without requiring messy calibration fluids.

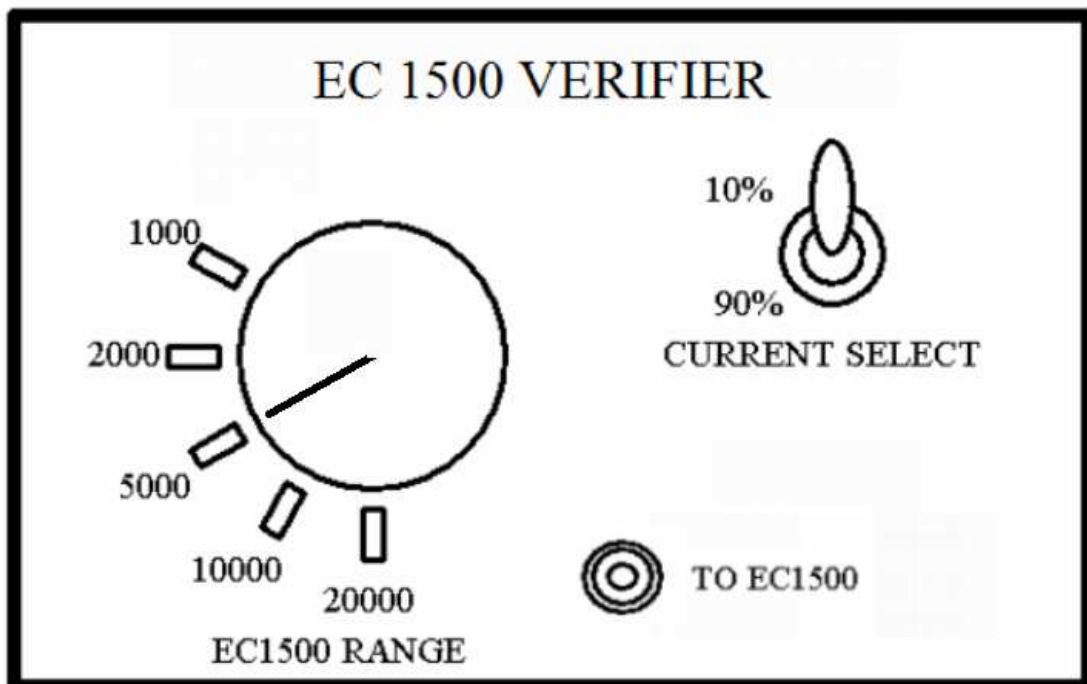
A single switch then allows either 10% or 90% EC to be tested. The Verifier then simulates 10% and 90% conductivity values.



Connecting the EC1500 Verifier is Quick and Simple



Use a Logger in the Normal Way to Read Calibration Values



EC Range and Current Selection Switches

Operation

1. Loop the test cable through the EC1500 sensor
2. Select the EC range
3. Select either 10%, off or 90% current
4. Measure the output of the EC1500 with the normal logger or meter. If the EC1500 is operating correctly the EC value shown will be 10% or 90% of the EC range, depending on the position of the CURRENT SELECT switch.