

conductivity plus Conductivity Meter

Tape options: 100ft/30m to 1000ft/300m

Warranty: 3 years, probe 1 year

The conductivity plus enables accurate measurements of conductivity, water levels and temperatures in wells, boreholes, stand pipes and estuaries where salt water intrusion and contamination levels become a concern. Conductivity can be an early indicator of change in a water system due to fluctuations of salinity in water levels.

The high tensile steel core measuring tape is tested for stretch resistance to **ASME standards** and is ideal for profiling up to **50°C**. An LCD screen displays conductivity values up to **80,000 µS** and temperature range from **0°C** - **50°C**. The conductance temperature compensation coefficient is 2.0%. Calibration of the **conductivity plus** is easy using readily available 1413 µS solution.

Features included with the conductivity plus:

- Electronic Module (IP65) LCD screen displays conductivity values up to 80,000 µS and a temperature range from 0°C - 50°C, removable for easy cleaning and servicing
- Auto off facility activates after five minutes of 0 conductivity profiling
- Operating temperature 0°C-50°C
- Probe (IP68) fully pressure/depth rated, 22mm (0.875"), field replaceable
- 4 Electrode Configuration system comprising of **2 arrays of single** electrode within a concentric electrode
- Steel Tape high tensile steel, jacketed with Polyethylene, high break strength, stretch resistant and lifelong legibility – markings in metric (mm) or engineering scale (1/100')
- Padded Carry Case to protect your precision water level meter from the elements
- Tape Guide and Hanger to support the meter at the well head and to **protect** the tape from sharp edges on the well casing
- Vinyl Holding Grip molded to the frame, ergonomic easy grip
- Winding Handle custom made for easy rewinding with gloved hands



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