



HERON INSTRUMENTS INC.

For Good Measure

Conductivity +

Tape options: 100ft/30m to 5000ft/1500m | Warranty: 2 years, probe 1 year

The **conductivity +** 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 stretch resistance and certified to **ASME standards** and is ideal for profiling up to **70°C (160°F)**. An LCD screen displays conductivity values up to **250,000 µS** and can support changing temperature units to Celsius, Fahrenheit, and scientific units. Auto calibration: the unit will automatically detect your calibration solution saving time when calibrating. Calibration of the **conductivity+** is easy using up to four readily available solutions (1413µS/cm, 5000µS/cm, 12880µS/cm, 111800µS/cm).

Features included with the conductivity +:

- **Electronic Module (IP65)** – High Contrast LCD screen displays conductivity values up to **250,000 µS** and a temperature range from **-20° C to 70° C (-5° F to 160° F)**, removable for easy cleaning and servicing
- **Auto off** - activates after five minutes of 0 conductivity profiling
- **Operating temperature** – **-20°C to 70°C (-5°F to 160° F)**
- **Probe (IP68)** – fully pressure/depth rated, 16mm (5/8"), field replaceable
- **4 electrode sensor design**
 - o Higher range of up to 250,000 µS/cm
 - o Higher accuracy
- Support for changing temperature units to Celsius, Fahrenheit, and scientific units. °C, °F, °K, °R
- **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** – FREE backpack included w/ adjustable straps, laptop holder & notepad pouches to protect your precision 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
- **PFAS FREE** - Manufactured with wetted material not known to contain PFAS



www.heroninstruments.com