

SOIL/LAB/HYDROLOGY INSTRUMENTS





ES-2

The ES-2 Electrical Conductivity and Temperature Sensor is designed to measure the electrical conductivity of water in a pipe or tank. When you pair the new ES-2 with a TEROS 12 soil moisture sensor in the soil, you'll begin to develop a complete picture of the salts that are going into your system, as well as the salts remaining in your soil or substrate.

KEY FEATURES

- Integrated electrical conductivity and temperature measurement
- Low cost
- Durable
- Easy to use

SPECIFICATIONS

- Temperature Range: –40 to 60 °C Resolution: 0.1 °C

Accuracy: ±1 °C

- Bulk EC

Range: 0 to 120 dS/m Resolution: 0.001 dS/m

Accuracy: ±0.01 dS/m or ±10% (whichever is

greater)