

EC SENSOR

EC501



EC: The Conductivity Sensor provides a complete self-contained measurement. The sensor utilizes a reliable and robust sensor for conductivity measurement and a thermistor for temperature measurement. The sensor is ideal for use in hydrographical and environmental water monitoring in agriculture and industrial applications. The durable design ensures suitability for the harshest environment applications.

EC Sensor	
Range	0.001-100 mS
Resolution	0.01 mS/cm
Accuracy	±0.01pH
Temperature compensation	Automatic
Probe Material	PP
Probe Diameter	12mm
Min. Immersion	40mm
Part.no. EC501	EC Sensor
Interface	Necessary Interface to connect this sensor with iMetos: EC500PH Interface box with Display

EC500PH

EC501
PH501

PS010

LMP305

LMP306

ET-250