Wattwise Solutions LLC

Oxidation-reduction potential sensors

WW-WAT-142 / WW-WAT-143



Digital ORP probes using a platinum indicator electrode and a reference electrode to measure redox potential. The family includes standard and compact versions with built-in temperature sensing. Corrosion-resistant construction and an RS485 Modbus interface support continuous submerged monitoring in treatment and process water.

Applications

• Surface water

• Wastewater treatment

• Industrial process water

Technical data

Measured parameters	ORP
Response time	<10 s
Interface	RS485 / Modbus
Power supply	9–36 VDC
Operating temperature	0–50 °C
Protection rating	IP68

Specifications vary with model and configuration. Contact Wattwise to confirm suitability, measurement ranges and available options for your project.
Manufacturer: Sheens