ARUKAL INSTRUMENTS
Enhancing Industrial Performance

Online ORP Meter

Technical data sheet

An online ORP meter measures the oxidation reduction potential of water in millivolts. It shows the oxidising power of the water, which helps control chlorination, dechlorination and other oxidation processes.

Specifications

Measuring range	±2000 mV
Resolution	1 mV
Accuracy	±2 mV
Outputs	4 - 20 mA, relay contacts
Power supply	230 V AC, 50 Hz
Display	Digital
Mounting	Panel or wall
Electrode	Industrial ORP electrode with flow or immersion holder

Typical values for guidance. Exact ranges and outputs depend on the model supplied. Please confirm before ordering.

Applications

Chlorination control • Dechlorination before RO • Swimming pools • Cooling tower water • Effluent treatment • Food and beverage

To receive a recommendation, send us:

• Water type and line size
• Process temperature and pressure
• Output needed (relay, 4 - 20 mA)
• Flow cell or immersion mounting
• What the ORP will control