

## ORION LAB STAR EC112 CONDUCTIVITY METER

- Budget-friendly conductivity meter for simplified conductivity, salinity and TDS testing
- Display shows conductivity, cell constant, temperature and temperature coefficient simultaneously for accurate data recording
- Measure 0.00  $\mu\text{S}$  to 500.0 mS conductivity, 0.00 to 80.0 ppt or 0.00 to 42.0 PSU salinity, 0.00 ppm to 500.0 ppt TDS and -5.0 to 105.0  $^{\circ}\text{C}$  or 23.0 to 221.0  $^{\circ}\text{F}$  to ensure comprehensive measurement capabilities
- Perform one to five point conductivity and TDS calibrations, one point salinity calibrations and one point temperature adjustment calibrations for proficient SOP compliance
- Large 5 inch backlit display makes viewing and recording measurements easy
- Small meter footprint saves valuable bench space in your lab
- Onscreen stabilizing and ready indicators help identify when readings are complete
- Date and time data stamped data and calibration logs support GLP compliance
- View active conductivity, salinity, TDS and temperature calibration logs with date and time stamp to ensure accurate, reproducible measurements
- Use 500-point data log with date and time stamp to record key measurements
- Output data and calibration logs to a printer or computer for long-term data storage

