

Lab Star DO113 meter kit

- Budget-friendly DO meter for simplified dissolved oxygen as percent saturation or concentration testing
- Display shows dissolved oxygen, barometric pressure, temperature and salinity simultaneously for accurate data recording
- Measure 0.0 to 300.0 % saturation, 0.00 to 30.0 mg/L or ppm and -5.0 to 105.0 °C or 23.0 to 221.0 °F to ensure comprehensive measurement capabilities
- Perform 100% and 0% saturation calibrations, one point concentration calibration using a custom value (Winkler) and one point temperature adjustment calibrations for proficient SOP compliance
- Use automatic barometric pressure compensation for DO measurements with manual value entry in mmHg or bar
- Use automatic salinity compensation for DO measurements with value manual entry of 0.0 to 50.0 ppt
- 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 DO 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

