

Preparation

Inspect and Verify

Verify that all AQUALAB components (instrument, Certificate of Calibration, USB A to B cable, and power cord) arrived in good condition.

Select Location

Place the instrument on a clean, level table with stable temperature.

Areas with high temperature variability, such as near air conditioners, heater vents, or open windows, can affect reading accuracy.

What is Water Activity?

Water activity is the best way to understand the state of water in your product.

Learn more about what it is and how to use it at aqualab.com/introduction-water-activity-aw

Operation

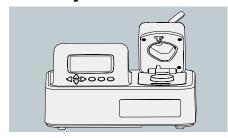
1. Connect Instrument



Connect the power cord to rear panel. Then flip the power switch to the On position indicated by an "I".

Allow the AQUALAB a 15 minute warm-up period to ensure accurate readings.

2. Verify Instrument

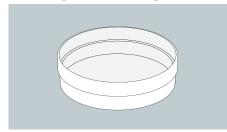


Verify the instrument on a regular basis to maintain reading accuracy.

Choose the verification standards that best represent the product being measured.

If the verification does not pass, consult the User Manual for trouble shooting.

3. Prepare a Sample



Always use a fresh AQUALAB sample cup and only fill samples half full. **Do not overfill.**

Clean the rim and outside surfaces of the sample cup.

4. Take a Reading



Place the sample cup in the sample chamber.

Close the chamber carefully, and move latch to the READ position to start the measurement. The AQUALAB will beep and display the measurement results when the test is complete.

Helpful Links

Manual aqualab.com/manuals

Clean Your Instrument aqualab.com/training

Buy Cups & Standards at aqualab.com/supplies

Support

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