



Hach LDO sc Model 2 Dissolved Oxygen Sensor

The **LDO sc Model 2** delivers reliable, low-maintenance dissolved oxygen measurement for wastewater aeration control. Paired with the **Hach SC Controllers**, it helps operators match aeration to actual process demand while supporting energy savings, biological nutrient removal, and confidence in permit compliance.

MADE IN THE USA | BABA ELIGIBLE
3-YEAR PROBE WARRANTY | 2-YEAR SENSOR CAP WARRANTY

Control Aeration with Confidence.

The **LD02** provides the dependable measurements needed to:

- Optimize aeration and reduce unnecessary energy consumption
- Maintain consistent conditions required for effective biological treatment
- Support nutrient-removal process performance
- Respond quickly to changing influent loads
- Maintain confidence in discharge permit compliance

Save Money with Less Effort.

Simple to operate. Easy to maintain. There are **NO** electrolyte solutions to replenish and **NO** routine membrane maintenance.

ROUTINE CLEANING IS QUICK AND SIMPLE:
Wipe the sensor with a soft, wet cloth and rinse it clean.

One Replacement Item. Once Every Two Years.

The sensor cap is the only regularly scheduled replacement item and is designed for replacement every two years under normal operating conditions. Less maintenance means fewer trips to the basin, reduced inventory requirements, and more time for operators to focus on what matters most.



**TO LEARN MORE
CLICK HERE OR
SCAN THE CODE!**



Numbers You Can Trust with Simplified Field Verification.

Compare **online LD02 readings** with **Hach HQ-Series handheld LDO measurements** for convenient spot checks and field verification. Using consistent **Hach LDO** technology across online and portable instruments helps simplify troubleshooting and builds confidence in measurement results.