

DO Probes and Accessories

Probes

Oakton® probes use galvanic technology to provide rapid results, without any warm-up requirements for field use or economical polarographic technology for BOD use.



Probes for DO 6, DO 6+, and DO 700 meters

Includes 50 mL of electrolyte solution and one replacement membrane cap. Probe dimensions: 5"L x 0.5" dia (11.5 cm L x 1.2 cm dia)

Catalog number	Description
WD-35642-50	Replacement DO probe with 3-ft (1-m) cable
WD-35642-52	DO probe with 10-ft (3-m) cable
WD-35642-54	DO probe with 30-ft (9-m) cable

Probes for DO 110, DO 300, and DO 600 meters

Includes 50 mL of electrolyte solution and two replacement membrane caps. Probe dimensions: 6.8"L x 1.3" dia (17.3 cm L x 3.2 cm dia)

Catalog number	Description
WD-35640-50	Replacement DO probe with 10-ft (3-m) cable
WD-35640-52	DO probe with 25-ft (7-m) cable
WD-35640-54	DO probe with 50-ft (15-m) cable
WD-35640-56	DO probe with 100-ft (30-m) cable

Probe for DO 2700 meter – BOD electrode with self-stirring mechanism

Includes 20 mL of electrolyte solution and six replacement membrane caps. Probe dimensions: 2.4"L x 0.5" dia (6.2 cm L x 1.2 cm dia)

Catalog number	Description
WD-35420-82	Replacement BOD probe with 3-ft (1-m) cable

Probe Maintenance

Catalog number	Description
Membrane assembly for DO 6, DO 6+, and DO 700 meters	
WD-35642-55	Replacement membrane assembly consists of a preassembled membrane and cap. Simply screw replacement membrane assembly onto the probe you already have. Includes 50 mL of electrolyte solution.
Membrane assembly for DO 110, DO 300, and DO 600 meters	
WD-35640-80	Maintenance kit. Includes two complete membrane cap assemblies and 50 mL of electrolyte solution.
WD-35640-72	Replacement membrane assembly consists of a preassembled membrane, membrane lock, O-ring, and cap. Simply screw replacement membrane assembly onto your probe.
WD-35640-79	Membrane installation tool lets you remove and replace membrane in the lab or field.
WD-35640-74	Replacement HDPE membranes. Pack of 5
WD-35640-75	Replacement HDPE membranes. Pack of 25
Membrane assembly for DO 2700 meter	
WD-53109-55	Maintenance kit. Includes six membrane caps and 20 mL of electrolyte solution.

Solutions

Ensure accurate readings by using Oakton solutions with your DO meter. Zero oxygen solution lets you calibrate for accurate low-end readings. Replacement electrolyte should be used whenever you replace the membrane or membrane cap.



Catalog number	Description
WD-00653-00	Zero oxygen calibration solution, 500 mL
WD-35640-71	Replacement electrolyte solution, premixed 500 mL
WD-35640-70	Replacement electrolyte powder, 58.5 g. Mix your own electrolyte solution—makes 400 mL. Has longer shelf life in unmixed form.

DO Meter Accessory Kit

for DO 110, DO 300, and DO 600 meters

Bring everything you need for accurate DO measurement with you when you work in the field. Includes 50 mL of electrolyte solution, two replacement membrane caps, rinse bottles, and hard carrying case with space for your meter and probe. (Meter not included.)

Catalog number	Description
WD-35640-60	DO meter accessory kit (meter not included)

