METORP

Bluelab ORP Meter



Monitor Oxidation-Reduction Potential (ORP) to track solution quality, disinfecting power, and sanitation throughout the growing cycle.

Measuring ORP helps prevent risks such as contamination, biofouling, equipment failure, and poor crop yields while ensuring compliance with water quality certification standards.

Reliable and easy to use, it's an essential tool for maintaining optimal sanitation and water management. Backed by a 5-year warranty for added peace of mind.

Features

- Compact, handheld design for convenient use
- Bright, easy-to-read backlit display
- Replaceable Bluelab ORP Probe (with BNC connection)
- No ORP probe calibration required
- KCl-filled probe cap to keep the probe hydrated
- 2 metre / 6.6ft cable for measuring in hard-to-reach locations
- Dual compatibility allows optional use of a pH probe for comprehensive monitoring (pH probe sold separately)
- Auto-off function



Compatible with / PROBPH

The Bluelab ORP Meter doubles as a pH Meter when fitted with a Bluelab pH Probe. **Sold separately.**

Specifications

Technical

	Range	Resolution	Accuracy at 25°C / 77°F
mV	± 1000	1	± 5
pH*	0.0-14.0	0.1	±0.1

*Bluelab pH Probe sold separately.

Operating Environment

Solution

0 – 50 °C / 32 – 122 °F
(Do not use or store outside this temperature range)

General

Power

2x AAA alkaline battery

Warranty Detail

Comes with a 5-year limited warranty;
6-months for the Bluelab ORP Probe.
Details available at bluelab.com/product-warranty

Box Contents

Equipment

1x Bluelab ORP Meter

1x Bluelab ORP Probe with storage cap

1x Bluelab KCl Storage Solution Sachet, 18 ml / 0.6 fl.oz



PROBORP

Bluelab ORP Probe

Durability, platinum precision, and ceramic stability.

Features

- Platinum spiral electrode
- Ceramic diaphragm
- Double-junction
- Standard BNC connector
- 2 metre / 6.6 foot cable
- Polycarbonate body
- 12mm/0.47” x 122 mm/4.8” shaft
- Waterproof
- KCl-filled storage cap

Specifications

Technical	**Range** ± 2000 mV
Operating Environment	**Solution** 0.2 EC and above -5-80°C / 23–176°F (Do not use or store outside this temperature range)
General	**Warranty Detail** Comes with a 6-month limited warranty. Details available at bluelab.com/product-warranty



PROBPH5M

Longer cable

Available with a 5m/16ft cable for measuring in hard-to-reach locations and improved cable routing.

PROBPH

Bluelab pH Probe

Suitable for solution. Compatible with all Bluelab handheld meters, monitors and controllers with a BNC connection.

Features

- Double-junction
- Standard BNC connector
- 2 metre / 6.6 foot cable
- Polycarbonate body
- 12mm/0.47” x 122 mm/4.8” shaft
- Waterproof
- Probe holder with suction cup
- KCl-filled storage cap

Specifications

Technical	**Range** 0.0–14.0 pH
Operating Environment	**Solution** 0.2 EC and above 0–60°C / 32–140°F (Do not use or store outside this temperature range)
General	**Warranty Detail** Comes with a 6-month limited warranty. Details available at bluelab.com/product-warranty

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