



LABORATORY LINES

DISSOLVED OXYGEN METER



Kalstein®

A different accompaniment, at your service





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In Kalstein France, we take care of the full satisfaction of our customers, that is why we provide value-added services of the highest level based on our experience.



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With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





KALSTEIN® Portable Dissolved Oxygen Meter

Model YR01819



Economical portable dissolved oxygen meter, 1 or 2 points calibration, Automatic Temperature Compensation. The meter is suitable for outdoor applications, accuracy: 0.5mg/L.

Features:

- ✓ Economical portable dissolved oxygen meter is equipped with a backlit LCD display.
- ✓ 1 or 2 points calibration using the air-saturated water or zero oxygen solution.
- ✓ Salinity and barometric pressure compensations eliminate the measurement error.
- ✓ Automatic temperature compensation ensures accurate readings over the entire range.
- ✓ Auto-Read function senses and locks the measurement endpoint.
- ✓ Auto-Power Off effectively conserves battery life.
- ✓ Setup menu allows setting the number of calibration points, temperature unit, etc.
- ✓ Reset function automatically resumes all settings back to the factory defaults.
- ✓ Expanded memory stores or recalls up to 100 data sets.
- ✓ USB communication interface for data transfer or connecting a power adapter to meter.

Applications:

- Water and wastewater treatment
- Pond water and aquarium
- Industrial process monitoring

Accessories

- DO100 dissolved oxygen electrode
- DO electrolyte solution
- DO membrane cap
- Carrying case

Optional Accessories:

- DO100 Dissolved Oxygen Electrode: For the DO and % saturation measurements
- DO Membrane Cap: For the dissolved oxygen electrode
- DO Electrolyte Solution: For the dissolved oxygen electrode



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KALSTEIN FRANCE, S.A. S





KALSTEIN® Portable Dissolved Oxygen Meter

Model YR01819

Specifications

	Model	YR01819	YR01819-1
DO	Range	0.00–20.00mg/L, 0.0–200.0% saturation	0.00–20.00mg/L, 0.0–200.0% saturation
	Resolution	0.01mg/L, 0.1%	0.01mg/L, 0.1%
	Accuracy	±0.5mg/L, ±2.0%	±0.2mg/L, ±2.0%
Other Specifications	Calibration Points	1 or 2 points	1 or 2 points
	Temperature Compensation	0–50°C/32–122°F, automatic	0–50°C/32–122°F, automatic
	Barometric Pressure Correction	60.0–112.5kPa/450–850mmHg, manual	60.0–112.5kPa/450–850mmHg, manual
	Salinity Correction	0.0–50.0g/L, manual	0.0–50.0g/L, manual
	Stability Criteria	—	Low or high
	Calibration Due Alarm	—	1 to 31 days or off
	Hold Function	Manual or auto-endpoint	Manual or auto-endpoint
	Auto-Off	30 minutes after last key pressed	10, 20 or 30 minutes after last key pressed
	Memory	100 data sets	500 data sets
	Communication Interface	USB	USB
	Connector	6-pin nimi-DIN	6-pin nimi-DIN
	Display	Custom LCD (80×60 mm)	Custom LCD (80×60 mm)
	Power Requirements	3× 1.5V AA batteries or DC5V power adapter	3× 1.5V AA batteries or DC5V power adapter
	Dimensions	170 (L)×85 (W)×30 (H)mm	170 (L)×85 (W)×30 (H)mm
Weight	300g	300g	



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OF A KALSTEIN
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