



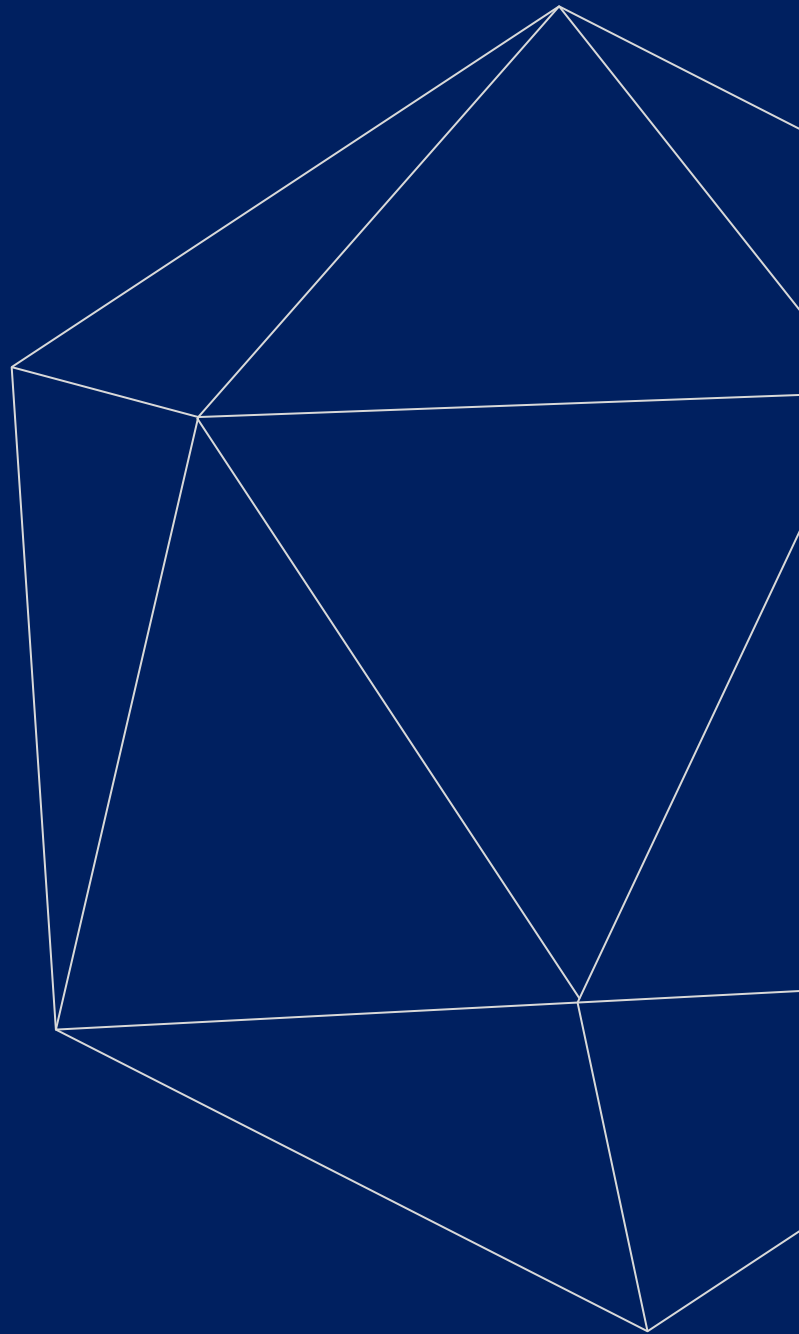
LABORATORY LINES

DISSOLVED OXYGEN METER



Kalstein®

A different accompaniment, at your service





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OUR SERVICES

Benefits and Support

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.



Online Inductions and Trainings

In any part of the world, receive your induction or training from our specialized team of engineers



Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



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Technical Support

Enjoy of personalized advice for the correct preventive and corrective maintenance of your equipment, thanks to Kalstein's manuals and articles, special catalogues and video tutorials.



Delivery Logistics

We take care of all the necessary logistics for the dispatch of your goods, whether is by sea, land or air.



Kalstein Worldwide

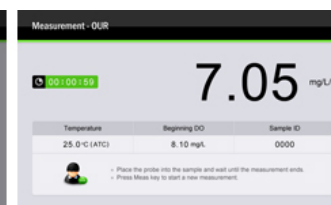
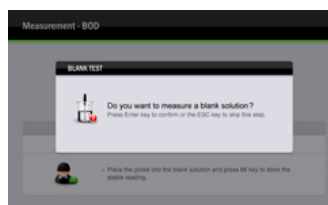
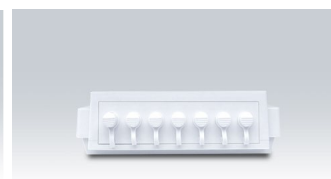
With more than 25 years growing with our customers, Kalstein's multiformat and modern content, is now present in more than 10 countries and increasing.





KALSTEIN® Professional Benchtop Dissolved Oxygen Meter

Model YR01831



Professional benchtop dissolved oxygen meter, 7 inch TFT display, stores up to 1000 data sets. The meter is suitable for measuring the DO, BOD, OUR and SOUR, accuracy: 0.2mg/L.

Features:

- ✓ Professional benchtop dissolved oxygen meter is equipped with a 7 inch TFT display.
- ✓ 1 or 2 points calibration using the air-saturated water or zero oxygen solution.
- ✓ Salinity and barometric pressure compensations eliminate the measurement error.
- ✓ Selectable testing time, beginning/ending DO are used for the OUR and SOUR calculations.
- ✓ Auto-Read function senses and locks the measurement endpoint.
- ✓ Timed Interval Readings sends the measurement data to a PC or printer.
- ✓ Limit Alarm automatically alerts when reading exceeds the specified range.
- ✓ Calibration due alarm prompts user to calibrate the meter regularly.
- ✓ Calibration report shows the date, time, calibration point, etc.
- ✓ Password protection prevents the unauthorized calibration

and settings.

- ✓ Expanded memory stores or recalls up to 1000 data sets.
- ✓ Reset function automatically resumes all settings back to the factory defaults.


Accessories

- ✓ DO100 dissolved oxygen electrode
- ✓ DO electrolyte solution
- ✓ DO membrane cap
- ✓ DC12V power adapter

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
- ✓ USB Cable: For transferring data to PC
- ✓ Thermal Printer: For the A series meters



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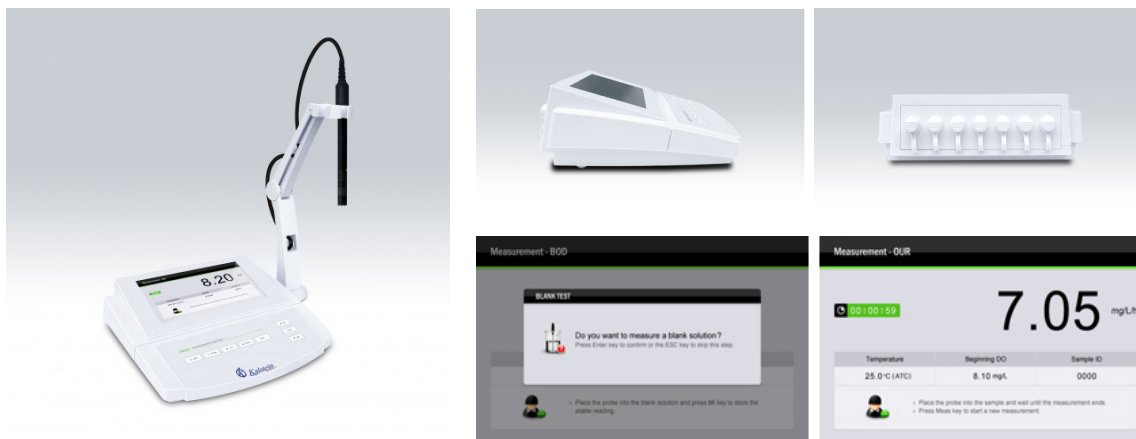


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<https://kalstein.eu>
KALSTEIN FRANCE, S.A. S



KALSTEIN® Professional Benchtop Dissolved Oxygen Meter

Model YR01831



Specifications

Model			YR01831
DO	Range	0.00–20.00mg/L, 0.0–200.0% saturation	•
	Resolution	0.01mg/L, 0.1%	•
	Accuracy	±0.2mg/L, ±2.0%	•
Other Specifications	Calibration Points	1 or 2 points	•
	Temperature Compensation	0–50°C/32–122°F, automatic	•
	Barometric Pressure Correction	60.0–113.3kPa/450–850mmHg, manual	•
	Salinity Correction	0.0–50.0g/L, manual	•
	BOD/OUR/SOUR Measurement	For model A180 only	•
	Stability Criteria	Standard or high-accuracy	•
	Calibration Due Alarm	1 to 31 days or off	•
	Interval Readings	10, 30, 60 seconds, 10, 30 minutes or off	•
	Memory	1000 data sets	•
	Communication Interface	USB	•
	Connector	6-pin nimi-DIN	•
	Display	7 inches TFT LCD	•
	Power Requirements	DC12V, using AC power adapter, 220V/50Hz	•
Dimensions	240 (L)×220 (W)×80 (H)mm	•	
Weight	1.7kg	•	



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OF A KALSTEIN
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Humatem

Solidarité et coopération
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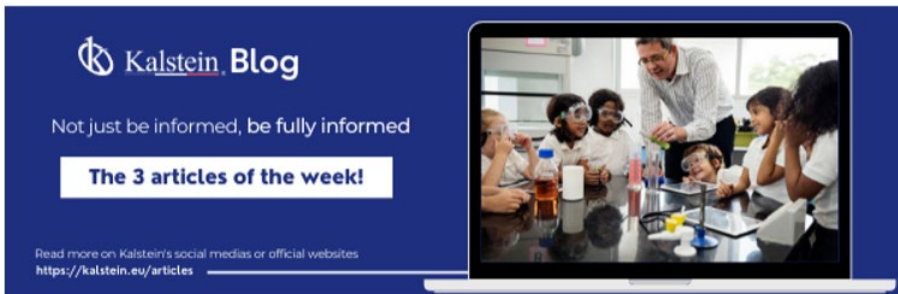
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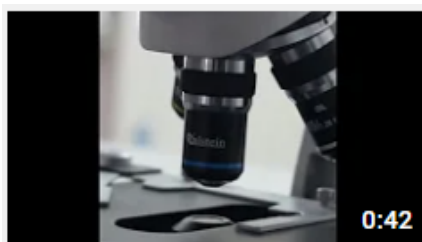
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