



A different kind of support at your service



Kalstein®

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**LABORATORY SECTOR
DISSOLVED OXYGEN
METER**



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KALSTEIN FRANCE, S.A.S

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Benefits & Assistance

At Kalstein France we care about the full satisfaction of our customers, that's why we offer value-added services of the highest level based on our expertise.

Quick Response

Our team is always available to answer all your questions or queries, in order to support you in any situation...

Technical Support

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

#Letsgivemore

Thanks to your purchase, a donation is made to a non-profit foundation that fights cancer and helps vulnerable communities.

AI Model Recommendation

Model recommendation through AI is used to analyze user behavior, preferences and specific characteristics in order to recommend the most suitable product models for each customer.

Kalstein+ Platform

All of this would be presented in an intuitive and easy-to-use interface, providing a personalized and satisfying shopping experience for each customer.

Kalstein worldwide

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

Delivery Logistics

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



KALSTEIN® Dissolved Oxygen Meter

Benchtop pH / Ion / Conductivity / Dissolved Oxygen Meter

Model YR01835



Product Description:

- ✓ 6.5-inch LED screen with concise and friendly-user interface.
- ✓ Built-in microprocessor chip has Intelligent functions such as automatic calibration, ATC, data storage, clock display, USB output, function settings, wireless printing, and self-diagnosis information, etc.
- ✓ It supports wireless Bluetooth printing. Real-time data transfer to mobile phone by Bluetooth is optional.
- ✓ Smart electrode status display to ensure accurate use.
- ✓ Omron long lasting and light touch key can be used more than 100,000 times.
- ✓ Can store 1000 sets of test data, which can be saved and transferred to USB memory stick and opened with Excel.

pH Mode:

- ✓ Auto recognition of 25 buffers with three kinds of options: Europe & USA, NIST and China. Support 1, 2, 3 point calibration.

Conductivity Mode:

- ✓ Ability to switch among conductivity, TDS, salinity and resistivity. Multinomial calculation for TDS and salinity to ensure the conversion precision of the full range.
- ✓ Auto recognition of 8 conductivity standard solution with 2 kinds of options: Europe & USA, and Chi

DO Mode:

- ✓ It has functions of ATC, auto salinity compensation and auto pressure compensation.
- ✓ Polarographic DO electrode, short polarization time (3-5 minutes).



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Model YR01835



Model	YR01835	
pH	Measurement range	(-1.999 ~ 19.999)pH
	Resolution	0.1/0.01/0.001 pH
	Accuracy	Electrode: ±0.002 pH, Meter: ±0.01 pH
	Input current	≤1×10 ⁻¹² A
	Input impedance	≥3×10 ¹² Ω
	Stability	±0.002 pH/3h
	Temperature compensation	(0 ~ 100)°C, auto or manual
mV	Measurement range	-1999.9mV ~ 0 ~ 1999.9mV
	Resolution	0.1 mV
	Accuracy	±0.03% FS
Conductivity	Measuring range	Conductivity:
		(0.00~20.00)µS/cm
		(20.0~200.0)µS/cm
		(200~2000)µS/cm
		(2.00~20.00)mS/cm
		(20.0~200.0)mS/cm
		(200~2000)mS/cm(K=10)
		TDS:(0 ~ 100)g/L
	Salinity:(0 ~ 100)ppt	
	Resistivity:(0 ~ 100)MΩ·cm	
	Resolution	0.01/0.1/1µS/cm; 0.01/0.1mS/cm
Accuracy	Electrode: ±0.5% FS, Meter: ±0.8% FS	
Temp. compensation range	(0 ~ 50)°C, auto	
Electrode constant	0.1/0.5/1/5/10/50/100 cm ⁻¹	
Reference Temp.	25°C, 20°C, 18°C	
DO	Measuring range	(0 ~ 20.00)mg/L(ppm) (0 ~ 200.0)%
	Resolution	0.1/0.01 mg/L(ppm) 1/0.1 %
	Accuracy	Electrode: ±0.10 mg/L, Meter: ±0.40 mg/L
	Response time	≤30s (25°C, 90%response)
	Residual current	≤0.1 mg/L
	Temp compensation	(0 ~ 45)°C (automatic)
	Salinity compensation	(0 ~ 45) ppt (automatic)
	Pressure compensation	(80 ~ 105) kPa (automatic)
	Automatic calibration	Air saturated by water; water saturated by air
Temperature	Electrode type	Polarographic
	Range	(-10 ~ 110)°C
	Resolution	0.1°C
Other Parameters	Accuracy	5 ~ 60°C:±0.4°C Others: ±0.8°C
	Display	6.5-inch LED screen
	Data storage	1000 sets
	Power	12V (110-220, 50-60Hz adapter)
	Communication interface	USB, RS232, Bluetooth
	Dimensions & Weight	240×170×70mm/600g
	Working Conditions	Temperature
Humidity		≤85%
IP grade		IP54



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