



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 Dissolved Oxygen Meter

Model YR01834



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.

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 China.

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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KALSTEIN® Dissolved Oxygen Meter

Benchtop Dissolved Oxygen Meter

Model YR01834



| Model | | YR01834 | |
|--------------------|---|--|--|
| Cond. | Measuring range | Conductivity: | |
| | | (0.00~20.00) μ S/cm, (20.0~200.0) μ S/cm | |
| | | (200~2000) μ S/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)M Ω -cm | |
| | | Resolution | 0.01/0.1/1 μ S/cm; 0.01/0.1mS/cm |
| | | Accuracy | Electrode: \pm 0.5% FS, Meter: \pm 0.8% FS |
| Temp. compensation | (0 ~ 50) $^{\circ}$ C, auto | | |
| Electrode constant | 0.1 / 1 / 10 cm-1 | | |
| Reference Temp. | 25 $^{\circ}$ C, 20 $^{\circ}$ C, 18 $^{\circ}$ 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: \pm 0.10 mg/L, Meter: \pm 0.40 mg/L |
| | | Response time | \leq 30s (25 $^{\circ}$ C, 90%response) |
| | | Residual current | \leq 0.1 mg/L |
| | | Temp compensation | (0 ~ 45) $^{\circ}$ C, auto |
| | | Salinity compensation | (0 ~ 45) ppt, auto |
| | | Pressure compensation | (80 ~ 105) kPa, auto |
| | | Auto calibration | Air saturated by water, water saturated by air |
| | | Electrode type | Polarographic |
| Temp. | Measuring range | (0 ~ 100) $^{\circ}$ C | |
| | | Resolution | 0.1 $^{\circ}$ C |
| | | Accuracy | 5 ~ 60 $^{\circ}$ C: \pm 0.4 $^{\circ}$ C Others: \pm 0.8 $^{\circ}$ C |
| Other | Display | 6.5-inch LED screen | |
| | Data storage | 1000 sets | |
| | Power | 12V/1A | |
| | Output | USB, RS232, Bluetooth | |
| | Ambient Temp. | 5 ~ 35 $^{\circ}$ C | |
| | Ambient Humidity | \leq 85% | |
| | IP grade | IP54 | |
| | Dimensions/N.W. | 240 \times 170 \times 70mm/600g | |
| | Shipping Size/G.W. | 470 \times 430 \times 85mm/2.6kg | |



#Let'sgive more

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DO YOU NEED ASSISTANCE?



HOW TO REQUEST A VIDEO CALL?

At Kalstein+, we are committed to providing you with the best possible service, adapting to your needs in a personalized and efficient manner. That's why we cordially invite you to join us on a video call.



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Download the Kalstein+ app now and take the Kalstein experience with you wherever you go! Don't miss the opportunity to stay up to date with the latest news and special offers.



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