

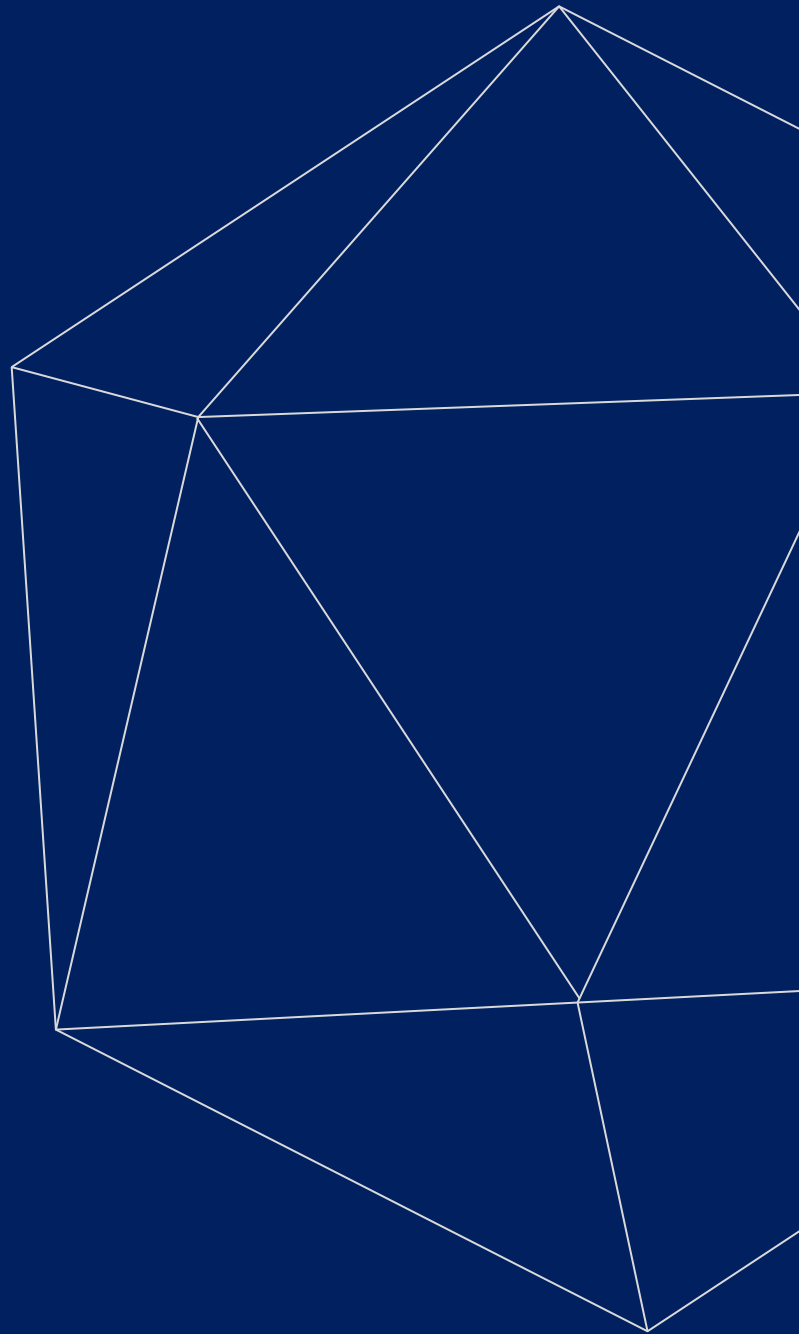


LABORATORY LINES CONDUCTIVITY METERS



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® Benchtop Conductivity/TDS/Salinity Meter



Model YR01818-5



Benchtop Conductivity/TDS/Salinity Meter

Precision benchtop conductivity meter, 5 points calibration, setup menu contains 11 options. The meter is suitable for measuring the conductivity, TDS, salinity and resistivity, accuracy: 0.5% F.S.

Features:

- ✓ Precision benchtop conductivity meter is equipped with a large backlit LCD display.
- ✓ 1 to 5 points calibration with automatic recognition for conductivity standards.
- ✓ Selectable cell constant (K=0.1/1/10), reference temperature (20/25°C), TDS factor, linear and pure water compensations, seawater and practical salinity measurement modes.
- ✓ Automatic temperature compensation corrects conductivity measurement to reference temperature.
- ✓ Auto-Read function senses and locks the measurement endpoint.
- ✓ Calibration due alarm prompts user to calibrate the meter regularly.
- ✓ Calibration report shows the calibration point and factor.
- ✓ Setup menu allows setting the number of calibration points, stability criteria, temperature unit, date and time, auto-power off, etc.
- ✓ Reset function automatically resumes all settings back to the factory defaults.
- ✓ Expanded memory stores or recalls up to 500 data sets.

- ✓ USB communication interface for data transfer and timed interval readings.

Accessories

- ✓ CON-1 conductivity electrode
- ✓ CON-10 conductivity electrode
- ✓ TP-10K temperature probe
- ✓ Conductivity standards 84µS/cm, 1413µS/cm, 12.88mS/cm
- ✓ USB cable
- ✓ DC5V power adapter

Optional Accessories

- ✓ CON-0.1 Conductivity Electrode For the pure water
- ✓ CON-1 Conductivity Electrode For the general water
- ✓ CON-10 Conductivity Electrode For the high conductivity water
- ✓ TP-10K Temperature Probe For the temperature measurement
- ✓ Conductivity Standard Solutions 480ml/bottle



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KALSTEIN FRANCE, S.A. S



KALSTEIN® Benchtop Conductivity/TDS/Salinity Meter

Model YR01818-5



Specifications

Model		YR01818-5
Conductivity	Range	0.01–20.00, 200.0, 2000µS/cm, 20.00, 200.0mS/cm
	Resolution	0.001, 0.01, 0.1, 1
	Accuracy	±0.5% F.S.
	Calibration Points	1 to 5 points
	Calibration Solutions	10µS/cm, 84µS/cm, 1413µS/cm, 12.88mS/cm, 111.8mS/cm
TDS	Range	0–10.00, 100.0, 1000ppm, 10.00, 200.0ppt
	Resolution	0.01, 0.1, 1
	Accuracy	±1% F.S.
	TDS Factor	0.1–1.0 (default 0.5)
Salinity	Range	0.00–42.00psu, 0.00–80.00ppt
	Resolution	0.01
	Accuracy	±1% F.S.
Resistivity	Range	0.00–20.00MΩ
	Resolution	0.01, 0.1
	Accuracy	±1% F.S.
Temperature	Range	0–105°C/32–221°F
	Resolution	0.1°C/0.1°F
	Accuracy	±0.5°C/±0.9°F
	Offset Calibration	1 point, reading ±10°C
Other Specifications	Temperature Compensation	0–100°C, manual or automatic
	Temperature Coefficient	Linear (0.0–10.0%/°C), pure water
	Reference Temperature	20/25°C
	Cell Constant	K=0.1, 1, 10 or custom
	Stability Criteria	Low or high
	Calibration Due Alarm	1 to 31 days or off
	Calibration Factor Display	Yes
	Hold Function	Manual or auto-endpoint
	Memory	500 data sets
	Communication Interface	USB
	Connector	6-pin nemi-DIN, 3.5mm jack socket
	Display	Custom LCD (125×100 mm)
	Power Requirements	DC5V power adapter
	Dimensions	210(L)×188(W)×60(H) mm
Weight	1.5kg	



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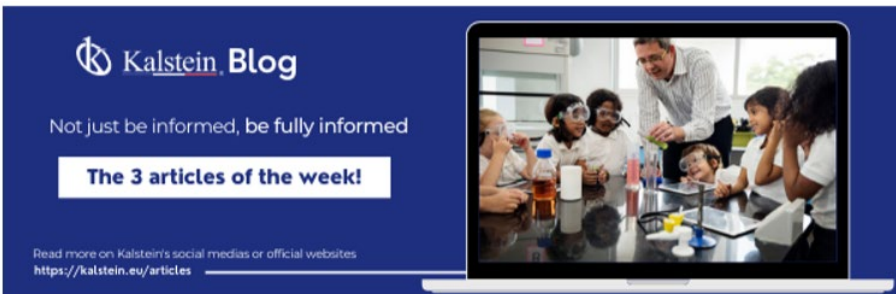
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