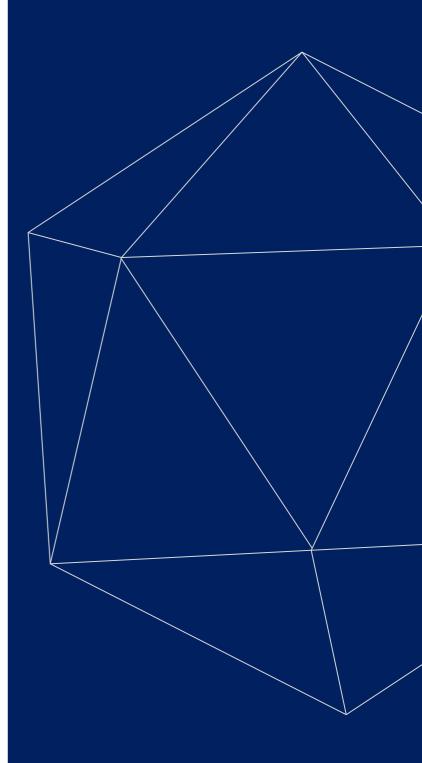


Kalstein A different accompaniment, at your service

LABORATORY LINES

PORTABLE BROMIDE ION METER





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OUR SERVICES

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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® Portable Bromide Ion Meter

Model YR01817-1





Product Description

Professional portable bromide ion meter, suitable for outdoor applications, accuracy: 0.5% F.S.

Features:

- ✓ Professional portable potassium ion meter is equipped with a backlit LCD display.
- ✓ 2 to 5 points calibration from low to high concentrations.
- ✓ Selectable 8 concentration calibration points, including the 0.001 to 10000.
- ✓ Selectable concentration units ppm, mg/L and mol/L.







- ✓ Automatic electrode diagnosis shows the calibration points Meter Includes and slopes.
- ✓ Automatic temperature compensation ensures accurate readings over the entire range.
- ✓ Direct ion concentration readout simplifies the measurement process.
- ✓ Auto-Read function senses and locks the measurement endpoint.
- ✓ Calibration due alarm prompts user to calibrate the meter regularly.
- ✓ Auto-Power Off effectively conserves battery life.
- ✓ Setup menu allows setting the number of calibration points. ✓ Ion Standard Solutions: For ion concentration calibration stability criteria, temperature unit, date and time, 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 or connecting a power adapter to meter.

- ✓ ISE-Br bromide electrode
- ✓ TP-10K temperature probe
- ✓ Bromide standard solutions 100, 1000 ppm
- ✓ Ionic strength adjuster
- ✓ Carrying case

Optional accessories:

- ✓ ISE-Br Bromide Electrode: Range: 0.4 to 81000 ppm
- ✓ TP-10K Temperature Probe: For temperature compensation and measurement
- ✓ Ionic Strength Adjusters: For adjusting the pH and background ionic strength
- ✓ USB Cable: For transferring data or connecting power
- ✓ 5V DC Power Adapter: For connecting external power source

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KALSTEIN® Portable Bromide Ion Meter





	Model		
됩	Range	-2.000~20.000pH	_
	Resolution	0.001, 0.01, 0.1pH, selectable	_
	Accuracy	±0.002pH	_
	Calibration Points	1 to 5 points	_
	pH Buffer Options	USA, NIST, DIN, 2 custom buffers	_
nol	Range	0.001~19999 (deponding on the range of ISE)	•
	Resolution	0.001, 0.01, 0.1, 1	•
	Accuracy	±0.5% F.S. (monovalent), ±1% F.S. (divalent)	•
	Measurement Units	ppm, mg/L, mol/L, mmol/L	•
	Calibration Points	2 to 5 points	•
	Calibration Solutions	0.001, 0.01, 0.1, 1, 10, 100, 1000, 10000	•
ORP	mV Range	±1999.9mV	•
	Relative mV Range	±1999.9mV	_
	Resolution	0.1, 1mV, se lectable	•
	Accuracy	±0.2mV	•
	Calibration Points	1 point	_
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	•
	Stability Criteria	Low or high	•
	Calibration Due Alarm	1 to 31 days or off	•
	Slope/Offset Display	Yes	•
	Hold Function	Manual or auto-endpoint	•
	Auto-Off	10, 20 or 30 minutes after last key pressed	•
	Memory	500 data sets	•
	Communication Interface	USB	•
	Connector	BNC, 3.5 mm jack socket	•
	Display	Custom LCD (80×60mm)	•
	Power Requirements	3×1.5V AA batteries or DC5V power adapter	•
	Battery Life	Approximately 150 hours (Turn off the backlight)	•
	Dimensions	170 (L) ×85 (W) × 30 (H) mm	•
	Weight	300g	•



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PARIS - FRANCE HEADQUARTER

2 Rue Jean Lantier 75001 Paris - France

Tlf: +33 (0) 01 78 95 87 89 **Cel:** +33 (0) 6 80 76 07 10 sales@kalstein.eu

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