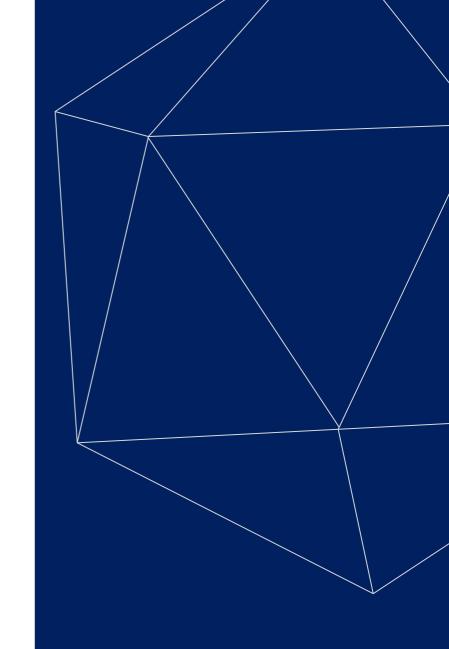


# LABORATORY LINES pH METERS







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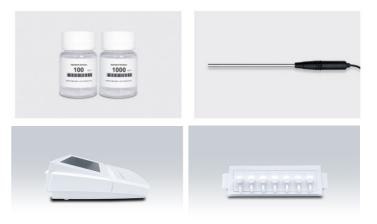








**KALSTEIN® pH Meters Benchtop pH/Ion Meter** Model YR01826



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#### YR08126 Benchtop pH/Ion Meter

Precision benchtop pH/ion meter, 1 to 5 points calibration, selectable concentration units. The meter is suitable for measuring the pH, ORP and ion concentration.

#### pH Mode:

- ✓ Precision benchtop pH/ion meter is equipped with a large backlit ✓ Auto-Read function senses and locks the measurement endpoint. LCD display.
- ✓ 1 to 5 points calibration with automatic recognition for USA, NIST and DIN buffers.
- ✓ Automatic electrode diagnosis shows the pH slope and offset.

#### **ORP Mode:**

- ✓ 1 point offset calibration allows adjusting the displayed value to a known standard.
- ✓ Relative and absolute millivolt modes ensure the reliable ORP measurements.

#### Ion Concentration Mode:

- ✓ 2 to 5 points calibration, including the 8 concentration points can ✓ E201-BNC pH electrode be selected.
- ✓ Direct ion concentration readout simplifies the measurement process.
- ✓ Automatic electrode diagnosis shows the calibration points and slopes.

✓ Selectable concentration units (ppm, mg/L, mol/L) and ionic valency.

#### **Other Features:**

- ✓ Automatic temperature compensation ensures accurate readings over the entire range.
- Calibration due alarm prompts user to calibrate the meter regularly.
- ✓ 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

- ✓ TP-10K temperature probe
- ✓ pH4.01/7.00/10.01 buffer sachets
- ✓ USB cable
- ✓ DC5V power adapter



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## KALSTEIN® pH Meters Benchtop pH/Ion Meter Model YR01826

#### Specifications

Specifications				
	Model		YR01826	YR01826A
Hq	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	•	_
<u>no</u>	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, selectable	•	•
	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	•	•
	Memory	500 data sets	•	•
	Communication Interface	USB	•	•
	Connector	BNC, 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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#### Official Websites for Latin America.

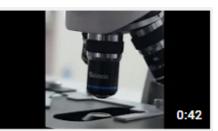


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