



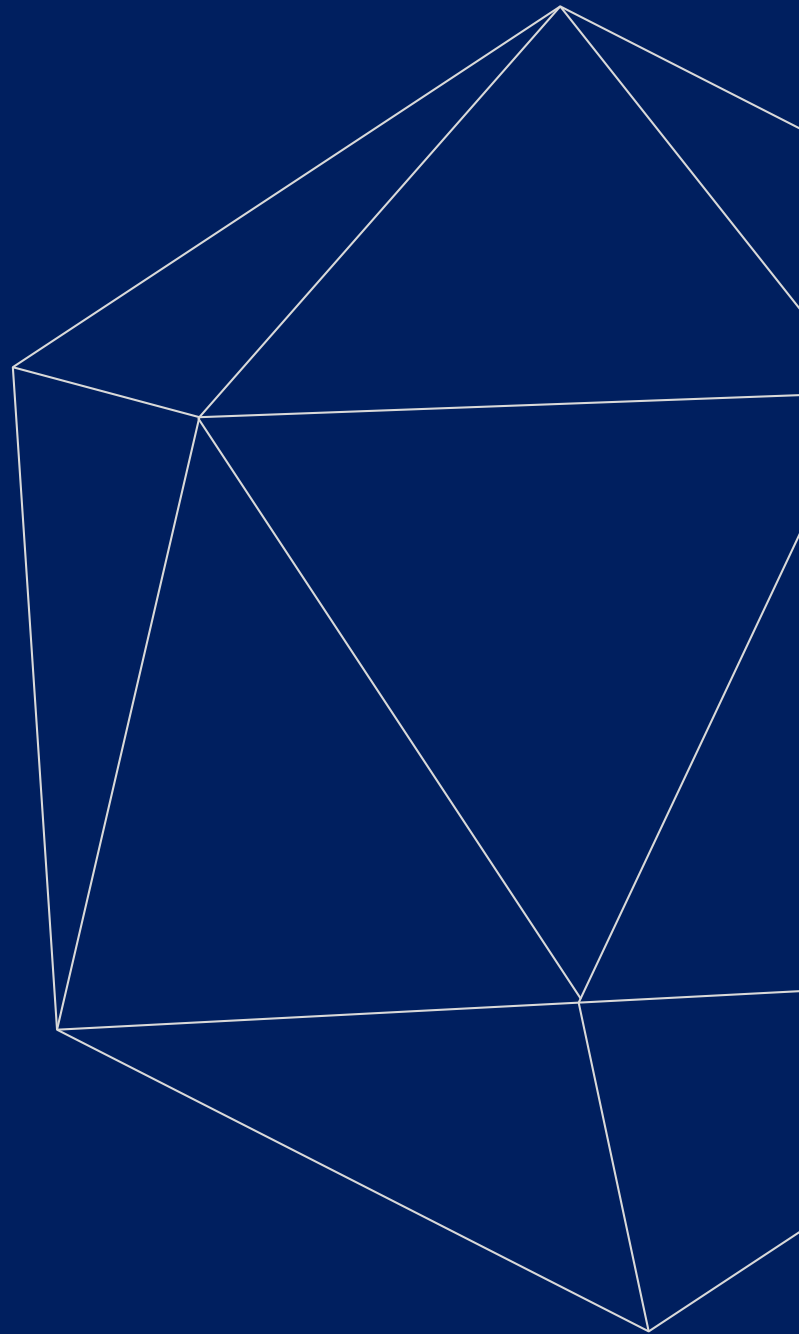
# LABORATORY SECTOR

PH METERS



**Kalstein**®

A different accompaniment, at your service





# Kalstein®

A different accompaniment, at your service

OUR SERVICES

## Benefits and Support

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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In any part of the world, receive your induction or training from our specialized team of engineers



### Quick Response

Our work team is always available to response all your consults or questions, in order to support you in any situation.



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



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



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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® PH Meters**  
**Pocket Conductivity – TDS Salinity Meter**  
**Model YR01810**



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**KALSTEIN® PH Meters**  
**Pocket Conductivity – TDS Salinity Meter**  
**Model YR01810**



**Product Description:**

Multiparameter pocket conductivity meter contains the TDS and salinity measurement modes, 1 to 3 points calibration, setup menu contains 6 options, accuracy: 1% F.S.

**Features:**

- ✓ Multiparameter pocket conductivity meter is equipped with a dual display LCD.
- ✓ Platinum conductivity cell provides the quick and reliable measurement results.
- ✓ 1 to 3 points calibration with automatic recognition for conductivity standards.
- ✓ Automatic temperature compensation corrects conductivity measurement to reference temperature.
- ✓ Auto-Read function senses and locks the measurement endpoint.
- ✓ Auto-Power Off effectively conserves battery life.
- ✓ Setup menu allows setting the number of calibration points, TDS factor, temperature unit, etc.
- ✓ Reset function automatically resumes all settings back to the factory defaults.
- ✓ Replaceable electrode module reduces maintenance and replacement cost.
- ✓ Waterproof feature to ensure complete protection in harsh environments.



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# KALSTEIN® PH Meters

## Pocket Conductivity – TDS Salinity Meter

### Model YR01810



#### Product Description:

<b>Model</b>	YR01810
<b>Conductivity</b>	
<b>Range</b>	0 to 20.00, 200.0, 2000µS/cm, 20.00mS/cm
<b>Resolution</b>	0.01, 0.1, 1
<b>Accuracy</b>	±1% F.S.
<b>Calibration Points</b>	1 to 3 points
<b>Calibration Solutions</b>	84µS, 1413µS, 12.88mS
<b>TDS</b>	
<b>Range</b>	0 to 10.00, 100.0, 1000ppm, 10.00, 20.00ppt
<b>Resolution</b>	0.01, 0.1, 1
<b>Accuracy</b>	±1% F.S.
<b>TDS Factor</b>	0.1 to 1.0 (default 0.5)
<b>Salinity</b>	
<b>Range</b>	0.00 to 10.00ppt
<b>Resolution</b>	0.01ppt
<b>Accuracy</b>	±1% F.S.
<b>Temperature</b>	
<b>Range</b>	0 to 60°C/32 to 140°F
<b>Resolution</b>	0.1°C/0.1°F
<b>Accuracy</b>	±1°C/±1.8°F
<b>Offset Calibration</b>	1 point
<b>Calibration Range</b>	Reading ±10°C
<b>General Specifications</b>	
<b>Temperature Compensation</b>	0 to 60°C/32 to 140°F, automatic
<b>Temperature Coefficient</b>	2%/°C, linear
<b>Reference Temperature</b>	25°C
<b>Cell Constant</b>	K=1
<b>Hold Function</b>	Manual or auto-endpoint
<b>Auto-Power Off</b>	8 minutes after last key pressed
<b>Sensor Type</b>	ECSCAN-C1-10K
<b>Display</b>	Dual-line LCD (21×21mm)
<b>Power</b>	2×1.5V AAA batteries
<b>Battery Life</b>	Approximately 200 hours of continuous use
<b>Dimensions</b>	185(L)×40(Dia.)mm
<b>Weight</b>	100g



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OF A KALSTEIN  
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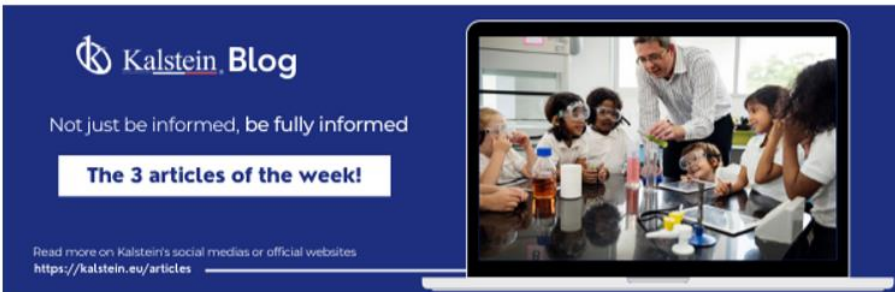


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