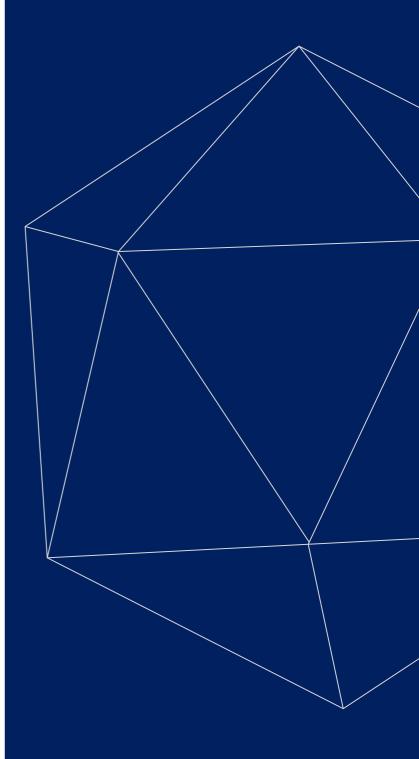


Kalstein A different accompaniment, at your service

LABORATORY LINESph Meters





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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.







Portable Chloride Ion Meter Model YR01817-3











Portable Chloride Ion Meter

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

Features:

- ✓ Professional portable cyanide 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 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, 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.

Accessories

- ✓ ISE-Cl chloride electrode
- ✓ TP-10K temperature probe
- ✓ Chloride standard solutions 100, 1000 ppm
- ✓ Ionic strength adjuster
- ✓ Carrying case

Optional Accessories:

✓ ISE-CI Chloride Electrode

Range: 1 to 35000 ppm

✓ TP-10K Temperature Probe and measurement For temperature compensation

- ✓ Ion Standard Solutions For ion concentration calibration
- ✓ Ionic Strength Adjusters For adjusting the pH and background ionic strength
- ✓ USB Cable For transferring data or connecting power adapter
- ✓ 5V DC Power Adapter For connecting external power source

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| Range | | Model | | YR01817 |
|--|-------------|--------------------------|--|---------|
| Accuracy | 퓹 | Range | -2.000~20.000pH | _ |
| Calibration Points 1 to 5 points PB Buffer Options USA, NIST, DIN, 2 custom buffers PB Buffer Options USA, NIST, DIN, 2 custom buffers PB Barge 0.001-19999 (deponding on the range of ISE) PB Barge 0.001, 0.01, 0.1, 0.1 PB Barge 0.001, 0.01, 0.1, 0.1 PB Barge 0.001, 0.01, 0.1, 0.1 PB Barge 0.05% FS. (monovalent), ±1% FS. (divalent) PB Barge 0.001, 0.01, 0.1, 0.1, 0.10, 1000, 10000 PB Barge 0.001, 0.01, 0.1, 0.1, 0.10, 1000, 10000 PB Barge 0.001, 0.01, 0.1, 0.1, 0.10, 1000, 10000 PB Barge 0.001, 1.1 PB B | | Resolution | 0.001, 0.01, 0.1pH, selectable | _ |
| PH Buffer Options | | Accuracy | ±0.002pH | _ |
| Range | | Calibration Points | 1 to 5 points | _ |
| Resolution | | pH Buffer Options | USA, NIST, DIN, 2 custom buffers | _ |
| Accuracy | _ | Range | 0.001~19999 (deponding on the range of ISE) | • |
| Measurement Units | | Resolution | 0.001, 0.01, 0.1, 1 | • |
| Calibration Points 2 to 5 points Calibration Solutions 0.001, 0.01, 0.1, 1, 1, 10, 100, 1000, 10000 Calibration Solutions 0.001, 0.01, 0.1, 1, 1, 10, 100, 1000, 10000 Calibration Solutions £1999.9mV Calibration 0.1, 1mV, selectable Calibration Points 1 point Calibration Points 1 point Calibration Points 1 point Calibration Points Calibration 0.1°C/0.1°F Cacuracy £0.5°C/±0.9°F Calibration 1 point, reading ±10°C Calibration 1 point, reading ±10°C Calibration 1 point, reading ±10°C Calibration 1 to 31 days or off Calibration Due Alarm 1 to 31 days or off Calibration Due Alarm 1 to 31 days or off Calibration Calibr | | Accuracy | ±0.5% F.S. (monovalent), ±1% F.S. (divalent) | • |
| Calibration Solutions 0.001, 0.01, 0.1, 1, 10, 100, 1000, 10000 • | _ | Measurement Units | ppm, mg/L, mol/L, mmol/L | • |
| MV Range | | Calibration Points | 2 to 5 points | • |
| Relative mV Range | | Calibration Solutions | 0.001, 0.01, 0.1, 1, 10, 100, 1000, 10000 | • |
| Resolution | ORP | mV Range | ±1999.9mV | • |
| Accuracy | | Relative mV Range | ±1999.9mV | _ |
| Range | | Resolution | 0.1, 1mV, selectable | • |
| Range | | Accuracy | ±0.2mV | • |
| Resolution | | Calibration Points | 1 point | _ |
| Accuracy | Temperature | Range | 0~105°C/32~221°F | • |
| Offset Calibration 1 point, reading ±10°C • 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 | | Resolution | 0.1°C/0.1°F | • |
| 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 | | Accuracy | ±0.5°C/±0.9°F | • |
| 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 | | Offset Calibration | 1 point, reading ±10°C | • |
| Calibration Due Alarm Slope/Offset Display Hold Function 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 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 | . Specifica | Temperature Compensation | 0~100°C, manual or automatic | • |
| Slope/Offset Display 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 | | Stability Criteria | Low or high | • |
| Hold Function Manual or auto-endpoint | | Calibration Due Alarm | 1 to 31 days or off | • |
| 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 (80×60 mm) 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 | | Slope/Offset Display | Yes | • |
| Memory 500 data sets • | | Hold Function | Manual or auto-endpoint | • |
| Communication Interface | | Auto-Off | 10, 20 or 30 minutes after last key pressed | • |
| Communication Interface | | Memory | 500 data sets | • |
| Connector | | Communication Interface | USB | • |
| 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 • | | Connector | BNC, 3.5 mm jack socket | • |
| Battery Life Approximately 150 hours (Turn off the backlight) Dimensions 170 (L)×85 (W)×30 (H) mm • | | Display | Custom LCD (80×60mm) | • |
| Dimensions 170 (L) ×85 (W) × 30 (H) mm • | | Power Requirements | 3×1.5V AA batteries or DC5V power adapter | • |
| | | Battery Life | Approximately 150 hours (Turn off the backlight) | • |
| Weight 300g • | | Dimensions | 170 (L)×85 (W)×30 (H) mm | • |
| | | Weight | 300g | • |



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