

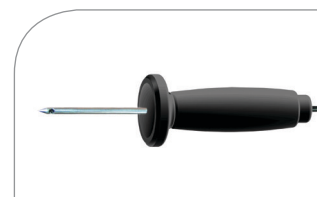
Product Specifications

Waterproof pH Meter

| | | | | |
|------------------------------------|--|-------------|---|--|
| Description | GLP (Good Laboratory Practice) compliant, waterproof pH meter. Measures pH, mV, and temperature | | | |
| Probe Types | Non-glass pH probes w/BNC connector. Will accept glass probes w/BNC connector | | | |
| Range | pH: 0.00 to 14.00 | ±1999 mV | Temp: 0 to +100°C (Display °C or °F) | ISE: Autoranging 0.0 ppm to 1999ppt |
| Resolution | pH: 0.01 | 0.1/1 mV | Temp: 0.1 °C or 0.1°F | 0.1ppm, 0.1ppt |
| Accuracy | pH: ± 0.01 | ±0.1 mV | Temp: ±0.5 °C | probe dependent |
| GLP | Yes | | | |
| Display | Large LCD with LED backlight | | | |
| Temperature Compensation | Manual or Automatic 0 to +100 °C | | | |
| Calibration | Up to 5 points | | | |
| Buffer Recognition | Automatic at 1.68, 4.01, 6.86, 7.00, 9.18, 10.01, 12.45 | | | |
| Power | 4-AA batteries (included) | | | |
| Battery Life | Up to 200 hours continuous, 10 hour advance low battery warning | | | |
| Dimensions | 3.5 in W x 8 in H x 2 in D (90mm x 204 mm x 50 mm) | | | |
| Standard Probe Dimensions | 0.33 in Dia x 5.51 in L (8.3 mm Dia x 140 mm L) | | | |
| Heavy Duty Probe Dimensions | 0.19 in Dia x 3.54 in L (4.8 mm Dia x 90 mm L) | | | |
| Weight | 3.0 lbs (1.3 Kg) | | | |
| IP Rating | IP67 | | | |



Standard Probe



Heavy Duty Piercing Probe

Models

| pH Meter | Standard Probe (round tip) | Heavy Duty Piercing Probe |
|----------|-------------------------------|------------------------------|
| 24309 | 24302 | 24303 |

- Stainless steel probes with ISFET sensors (order separately)
- Waterproof, chemical resistant, dust resistant, floating enclosure
- 0.01 or 0.1 pH resolution
- Calibrate up to five pH points
- Automatic or manual temperature compensation



SS_24309_16K1

