

pH 5+ and 6+ Meters

These rugged, compact meters offer high accuracy at an extremely affordable price!

Simple push-button operation — So fast and easy, anyone can use it

Toggle between pH and temperature in °C with a press of a button

Three-point pH calibration — Choose from standard US, NIST, and pure water; gives you high ± 0.01 pH accuracy

Auto buffer recognition — Automatically identifies the correct pH buffer for rapid calibration

Calibration instructions are printed on back of meter — For quick reference and added convenience

Automatic temperature compensation (ATC) — For the highest accuracy in changing temperature conditions

Hold and Auto-off functions

Built-in stand for benchtop or long-term use

Protective boot — Helps shield your meter from drops and dings

Meter kits available — Contain everything you need for calibration and measurement packaged in a hard carrying case—the best option.

pH 6+ also features

Measurements in pH, mV, and °C — Use for ORP (Redox) measurements

New



Meters include protective rubber boot and a built-in stand.



35613-52

Specifications

Model	pH 5+ and pH 6+ meters		pH 6+ meter only
Mode	pH	Temperature	mV
Range	0.00 to 14.00 pH	0.0 to 100.0°C	± 1000 mV
Resolution	0.01 pH	0.1°C	1 mV
Accuracy	± 0.01 pH	$\pm 0.5^\circ\text{C}$	± 2 mV
Calibration	Up to 3 buffer values: choose from standard US, NIST, and pure water buffer values	Offset 0.1°C increments	± 20 mV

Temperature compensation:

automatic from 0.0 to 100.0°C

Operating temperature: 0 to 50°C (32 to 122°F)

Power: four 1.5 V AAA batteries (included), >70 hours continuous use

Dimensions

Meter: 5½"L x 2¼"W x 1¾"H (14 x 7 x 3.5 cm)

Boxed: 9¼"L x 6½"W x 3"H (23.5 x 16.5 x 7.5 cm)

Weight

Meter: 0.9 lb (0.4 kg); **Boxed:** 1 lb (0.5 kg)

Ordering Information

Catalog number	Description	Included
WD-35613-50	pH 5+ meter only	Meter, protective rubber boot, and batteries
WD-35613-20	pH 6+ meter only	
WD-35613-52	pH 5+ meter with probes	Meter; single-junction, epoxy-body pH electrode; temperature probe 35613-05; protective rubber boot; and batteries
WD-35613-22	pH 6+ meter with probes	
WD-35613-54	pH 5+ meter kit	Meter; single-junction, epoxy-body pH electrode; temperature probe 35613-05; pH buffer pouches (pH 4.01, 7.00, 10.00; and rinse water), sample bottles, protective rubber boot; batteries; and hard carrying case
WD-35613-24	pH 6+ meter kit	

Accessories

WD-35804-00 Replacement pH electrode

WD-35613-05 Replacement ATC probe



Water Quality Testing



Lithographic Processes



Education