

Simple to operate and sufficient for many field and lab pH tests

Large 7/8" high digits and lightweight design make this pH meter ideal for both field and lab applications. Simple to operate and works with any electrode with a BNC connector. Measures the full 0 to 14 pH range with a high 0.01 pH resolution. Features 2-pt. calibration, hold function, fold-out easel back and a tripod screw. Comes with a 9V battery, calibration tool, and full instructions. Probe not included.

DIM: 8" x 2 3/4" x 1" (203 x 70 x 25 mm). WEIGHT: 7.2 oz (204 g).

Basic pH Meter Kit

Includes everything necessary for immediate field use: Basic pH Meter 840087, epoxy body, sealed reference combination electrode with a BNC connector and a 2 1/2' cable, pH buffers 4 and 7, deionized water, instructions, 9V battery, and hard carrying case.

KIT DIM: 11" x 9 1/2" x 2" (279 x 241 x 51 mm).



No.	Description
840087	Basic pH Meter
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840016	General Purpose pH Probe
840049	Spear Tip pH Probe
840051	Flat Surface pH Probe
860008	pH 4, 3 bottles, 40 ml Each
860009	pH 7, 3 bottles, 40 ml Each
860010	pH 10, 3 bottles, 40 ml Each
860011	Deionized Water, 3 bottles, 40 ml Each
860012	pH Buffer Set, pH 4, pH 7, pH 10, 40 ml Each
840090	Water Resistant Instrument Pouch
840093	Field Tripod

Range	Resolution	Accuracy
0 to 14 pH	0.01 pH	±0.07 pH (pH 5 to 9) ±0.2 pH (<5 pH, >9 pH) Meter only, after calibration and Including error for temperatures of 23 ± 5°C.

