SPER SCIENTIFIC

Basic pH Meter

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: $8" \times 2^{3}/4" \times 1"$ (203 × 70 × 25 mm). Weight: 7.2 oz (204 g).

Basic pH Meter Kit

Includes everything necessary for immediate field use: Basic <u>pH Meter</u> 840087, epoxy body, sealed reference combination electrode with a BNC connector and a 2½' cable, pH buffers 4 and 7, deionized water, instructions, 9V battery, and hard carrying case.

Kit dim: 11" × 9½" × 2" (279 × 241 × 51 mm).

No.	Description	Range	Resolution	Accuracy
840087 840088	Basic pH Meter Basic pH Meter Kit	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 \pm 5°C.
840016 840049	General Purpose pH Probe Spear Tip pH Probe			
860008 860009 860010 860011 860012	pH 4, 3 bottles, 40 ml Each pH 7, 3 bottles, 40 ml Each pH 10, 3 bottles, 40 ml Each Deionized Water, 3 bottles, 40 ml Each pH Buffer Set, pH 4, pH 7, pH 10, 40 ml Each	YEAR WARBANTY	C	COHS ompliant DD2/95/EC
840090 840093	Water Resistant Instrument Pouch Field Tripod			

