SPER SCIENTIFIC

Benchtop pH/MV Meter

Rugged housing with large LCD displaying the parameter being measured along with time, date and temperature (°C or °F)

- Automatic or manual temperature compensation
- Automatic or manual ranging
- Automatic buffer recognition
- Digital and analog outputs
- Min/Max and 99 data points
- Data Hold
- 5 calibration points
- Electrode status indication

Operates on AC voltage (no batteries). Comes ready to use with ATC pH electrode, electrode holder arm, AC adaptor, computer cable and software. Also accepts any pH or ORP probe with a standard BNC connector.

DIM: 8½" × 7" × 2¼" (216 × 178 × 57 mm).
DIM WITH HOLDER ARM: 10" × 8" × 9" (254 × 203 × 229 mm).
WEIGHT: 18.7 oz (530 g).

No.	Description
860031	**Benchtop pH/MV Meter**
840016	pH Probe
840049	Spear Tip pH Probe
850088	ORP Probe
850059P	ATC pH Probe
840094	RS232 to USB Adaptor Cable
860011	Deionized Water, 3 bottles, 40 ml Each
860012	pH Buffer Set, pH 4, pH 7, pH 10, 40ml Each

	Range	Resolution	Accuracy
pH	0 to 14 pH	0.01 pH	±0.02 pH
MV / ORP	-999.9 to 999.9 mV	0.1 mV (-199.9 to 199.9) otherwise 1 mV	±0.2 mV (-199.9 to 199.9) otherwise ±2 mV
Temperature °F	-23 to 176°F	0.1°F	±0.9°F
Temperature °C	-5 to 80°C	0.1°C	±0.5°C

www.eastern-energy.com

Eastern Energy Co., Ltd.
40/4 Vitoondumri Rd., Banbueng
Banbueng, Chonburi, Thailand

EASTERN ENERGY

Tel: 66-3844-6117
sale@ete.co.th
www.eastern-energy.com