

PH METERS

We propose different models, suitable for field and laboratory use, as follows:

- Pocket digital PH meter, battery operated
- Portable pH, mV, temp. digital meter, complete with stand for laboratory use. Battery operated



PH METERS

SPECIFICATION

24-D1847

Pocket digital pH meter, battery operated.

pH range: 0.00 to 14.00, Resolution: pH 0.01, Accuracy at 20°C: +/- 0.2 pH

pH calibration: manual, 2 points

Battery operated , 3000 hours use approx.

Dimensions: 66x50x25 mm

Weight approx.: 70 g

Accessories to be ordered separately: electrode, batteries, 5+5 kit of pH4 and pH 7 calibration solutions, buffer solutions. See accessories.

24-D1848

Portable pH, mV, temp. digital meter, complete with stand for laboratory use. Battery operated.

pH range: 0.00 to 14.00, accuracy $\pm 0.01 + 1$ digit, resolution 0.01 pH

mV range: ± 1999 , accuracy $\pm 1 + 1$ digit, 1 mV

temp. range: 0-100°C, accuracy $\pm 0.2^\circ\text{C} + 1$ digit, resolution 0.1°C

pH calibration: pH 4.00 – 7.00

9 V battery

Dimensions: 96x120x46 mm

Weight approx.: 260 g

Supplied complete with pH4, pH7 solutions and distilled water, combined electrode, 9 V battery, Pt 100 temperature probe, stand for electrode and Pt 100 probe and carrying case.

STANDARDS

- BS 1377:3
- ASTM D1067

ACCESSORIES**24-D1848/1**

Power supply adapter 110-230V/50-60Hz/1Ph for portable ph-meter model 24-D1848

24-D1848/2

Spare pH electrode for portable ph-meter model 24-D1848

24-D1848/6

Spare temperature probe for portable ph-meter model 24-D1848

24-D1845/3

pH 4.01 buffer solution.

24-D1845/4

pH 7.01 buffer solution

24-D1845/5

pH 9.18 buffer solution

24-D1845/7

Electrode storage solution, 500 ml flask

24-D1845/8

Electrode cleaning solution, 500 ml flask

24-D0448/C

Magnetic stirrer. Capacity 3 liters. 200-240V, 50-60 Hz, 1 ph

24-D0448/CZ

Magnetic stirrer. Capacity 3 liters. 100-120V, 50-60 Hz, 1 ph

ORDERING CODE**24-D1847**

Pocket electronic pH meter.

24-D1848

Portable pH, mV, temp. Meter, complete with stand for laboratory use.

24-D0448/C

Magnetic stirrer. Capacity 3 liters. 200-240V, 50-60 Hz, 1 ph

24-D0448/CZ

Magnetic stirrer. Capacity 3 liters. 100-120V, 50-60 Hz, 1 ph

