

pH/mV Meter with Temperature Model R3525



TECHNICAL DATA

Features

- Measures pH and mV levels in liquids
- Microprocessor provides automatic buffer solution recognition
- Dual LCD displays pH or mV and Temperature simultaneously
- Automatic Temperature Compensation (ATC)
- User selectable °F or °C
- Designed for handheld or wall mount applications
- Replaceable electrode module
- Low battery indicator and auto shut off
- Includes pH electrode, pH buffers, protective holster, mounting suction cup and battery

Specifications

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Measuring Range: 0.00 to 14.00pH

-1999 to 2000mV

Accuracy: $\pm (0.01 \text{pH} + 1 \text{dgt.})$

 \pm (2mV +1dgt.)

Resolution: 0.01pH

0.1/1mV

Temperature

Measuring Range: 32 to 230°F (0 to 110°C)

Accuracy: $\pm 0.4^{\circ}F (0.2^{\circ}C) + 1 dgt$

Resolution: 0.1°F (0.1°C)

General Specifications

Display: Dual Display, LCD

Auto Shut-off: Yes (after 10 minutes/off)

Low Battery Indicator: Yes

Power Supply: 9V Battery or

AC Adapter (optional)

Product Certifications: CE

Operating Temperature: 32 to 122°F (O to 50°C)
Storage Temperature: 14 to 140°F (-10 to 60°C)

Operating Humidity Range: 10 to 80%
Dimensions: 4.3 x 3.0 x 1.2"

(108 x 75 x 30mm)

Weight: 0.3lb (135g)







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TECHNICAL DATA

R3525-KIT

pH/mV Meter with Buffer Solution

Includes:

R3525 pH/mV Meter,

R1404 4pH Buffer Solution and R1407 7pH Buffer Solution



R3525-KIT2

pH/mV Meter with Buffer Solution and Power Adapter

Includes:

R3525 pH/mV Meter, R1404 4pH Buffer Solution, R1407 7pH Buffer Solution and R3525-ADP Power Adapter



Model	Description
R3525	pH/mV Meter with Temperature
R3525-ELECTRODE	pH Electrode w/ Temperature
R3525-ADP	Power Adapter, 110V
R1404	pH Buffer Solution, 4.01, 500ml
R1407	pH Buffer Solution, 7.0, 500ml
R1410	pH Buffer Solution, 10.0, 500ml
R1420	Electrode Storage Solution, 500ml
R1425	Electrode Cleaning Solution, 500ml
CA-05A	Soft Carrying Case
R3525-KIT	pH/mV Meter with Buffer Solution
R3525-KIT2	pH/mV Meter with Buffer Solution and Power Adapter
R3525-NIST	pH/mV Meter with Temperature & NIST