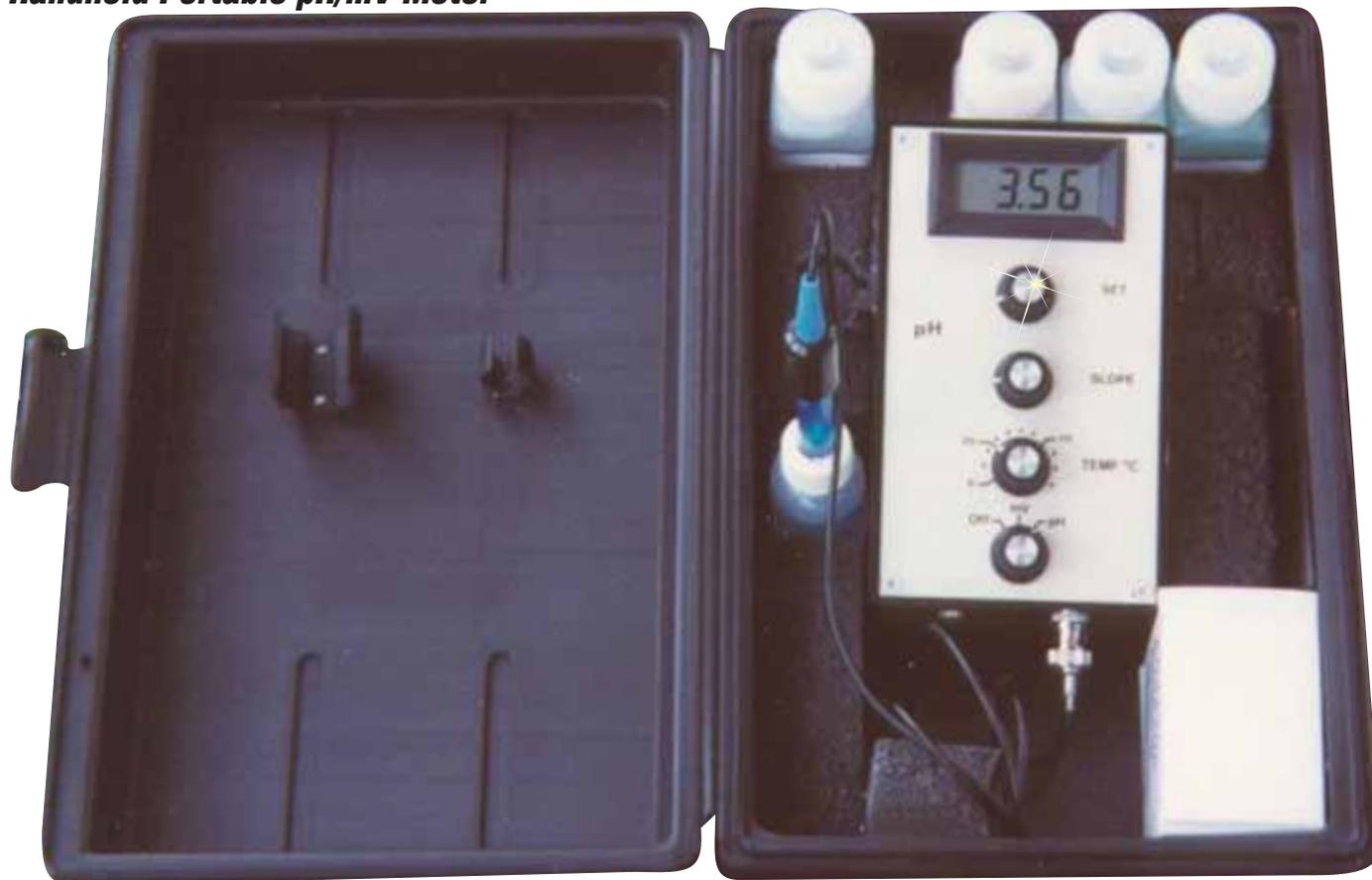




Handheld Portable pH/mV Meter



- ✓ Easy to Use
- ✓ Complete Kit with Rugged Carrying Case
- ✓ 4 pH Buffer Solutions Included
- ✓ Precision Electrode Included
- ✓ Economical Price

PHH-152
\$354
 Complete Kit



The PHH-152 measures the pH/mV of most solutions. The meter includes all the functions necessary for precise and accurate pH/mV measurements, including set and slope knobs for two or three point calibration, a manual temperature adjustment allowing for

Shown smaller than actual size.

temperature compensation and a 3½ digit display.

Rechargeable batteries and an ac adaptor/charger allow versatility for use in the field and in the lab. The batteries will last approximately 400 hours before recharging is required. The LCD display display will give a "BAT" reading to indicate when the batteries are low.

ALL MODELS AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)

Model No.	Price	Description
PHH-152	\$354	Handheld pH meter with kit
PHE-1304	32	General purpose pH electrode
PHE-1411	60	Double junction electrode 12.5 D x 150 mm L
ORE-1411	86	Double junction ORP probe
PHA-4	5	4.00 pH buffer solution, 475 ml Bottle
PHA-7	5	7.00 pH buffer solution, 475 ml Bottle
PHA-10	5	10.00 pH buffer solution, 475 ml Bottle
ES-2139	45	Reference Book: The Essential Guide to Environmental Chemistry

Kit come complete with meter, electrode, 4 buffers, rechargeable batteries, power adaptor, carrying case and operator's manual.

Ordering Examples: PHH-152, handheld pH/mV kit, \$354. PHH-152, handheld pH/mV kit, PHA-4, 4.0 pH 4 buffer, PHA-7, 7.0 pH 7 buffer, \$354 + 5 + 5 = \$364.

Specifications

Instrument

Range: 0 to 14 pH / ±1999 mV

Accuracy: ±0.02 pH / ±2 mV

Resolution: 0.1 pH / 1 mV

Display: 3½ Digit LCD, 1.3 cm (0.5") tall

Temp Comp: Manual

Temp Range: 0 to 100°C (32 to 212°F)

Power: 8 "AA" NiCad rechargeable batteries (included)

Battery Life: 400 Hours

Power Adaptor/ Recharger: Included

Dimensions: 15 H x 7.6 W x 5 cm D (6 x 3 x 2")

Weight: 1.8 kg (4 lb)

Electrode Type: General purpose

Electrode Connection: BNC

pH Probe Dimensions:

12.5 mm (½") Diameter,

150 mm (5") long with 1.8 m (6') cable

Order Online

omega.com®

Over 100,000 Products Available!

omega.co.uk[®]

Your One-Stop Source for Process Measurement and Control!

Freephone 0800 488 488 | International +44(0) 161 777 6622 | Fax +44(0) 161 777 6622 | Sales@omega.co.uk

www.omega.co.uk



UNITED STATES

www.omega.com

1-800-TC-OMEGA
Stamford, CT.

CANADA

www.omega.ca

Laval(Quebec)
1-800-TC-OMEGA

GERMANY

www.omega.de

Deckenfronn, Germany
0800-8266342

UNITED KINGDOM

www.omega.co.uk

Manchester, England
0800-488-488
+44-(0)161-777-6611

FRANCE

www.omega.fr

0800-466-342

BENELUX

www.omega.nl

0800-099-33-44



More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders, Relative Humidity Measurement Instruments, PT100 Probes, PT100 Elements, Temperature & Process Meters, Timers and Counters, Temperature and Process Controllers and Power Switching Devices, Thermistor Elements, Probes and Assemblies, Thermocouples, Thermowells and Head and Well Assemblies, Transmitters, Thermocouple Wire, RTD Probes

• Flow and Level

Air Velocity Indicators, Doppler Flowmeters, Level Measurement, Magnetic Flowmeters, Mass Flowmeters, Pitot Tubes, Pumps, Rotameters, Turbine and Paddle Wheel Flowmeters, Ultrasonic Flowmeters, Valves, Variable Area Flowmeters, Vortex Shedding Flowmeters

• pH and Conductivity

Conductivity Instrumentation, Dissolved Oxygen Instrumentation, Environmental Instrumentation, pH Electrodes and Instruments, Water and Soil Analysis Instrumentation

• Data Acquisition

Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485, Ethernet and Parallel Port Data Acquisition Systems, Wireless Transmitters and Receivers

• Pressure, Strain and Force

Displacement Transducers, Dynamic Measurement Force Sensors, Instrumentation for Pressure and Strain Measurements, Load Cells, Pressure Gauges, Pressure Reference Section, Pressure Switches, Pressure Transducers, Proximity Transducers, Regulators, Pressure Transmitters, Strain Gauges, Torque Transducers, Valves

• Heaters

Band Heaters, Cartridge Heaters, Circulation Heaters, Comfort Heaters, Controllers, Meters and Switching Devices, Flexible Heaters, General Test and Measurement Instruments, Heater Hook-up Wire, Heating Cable Systems, Immersion Heaters, Process Air and Duct, Heaters, Radiant Heaters, Strip Heaters, Tubular Heaters