CONDUCTIVITY INSTRUMENTS

Handheld Portable Conductivity Meter



- Easy to Use
- Complete Kit with Rugged Carrying Case
- 4 Conductivity Standards Included
- Probe with 1.8 m (6') Cable Included
- Economical Price

The CDH-152 provides accurate readings over the full 0.2 to 20,000 μ S/cm range. The CDH-152 displays on a large, easy-to-read 3½ digit LCD display. Units have precision calibration capabilities, automatic temperature compensation, and replaceable probes.

Specifications

Instrument Range: 0.2 to 20,000 μ S/cm Accuracy: \pm 2% full scale Resolution: 0.1% range Temp Comp: Automatic 0 to 50°C, (32 to 122°F) Power: Rechargeable battery (included) Power Adaptor: 120 Vac to 12 Vdc @ 500 mA (included) Dimensions: 10 H x 30 W x 20 cm D (4 x 12 x 8") Weight: 1.8 kg (4 lb)

Probe (Included)

Probe: Dip style Dimensions: 1.9 cm (¾") D, 10 cm (4") L Construction: Polycarbonate connected to 1.8 m (6') cable with urethane strain relief Pin Material: Nickel Conductivity Constant: K=1

CDH-152, \$474, shown smaller than actual size.

MOST POPULAR MODEL HIGHLIGHTED!

| To Order (Specify Model Number) | | |
|---------------------------------|-------|--|
| Model No. | Price | Description |
| CDH-152 | \$474 | Handheld conductivity kit |
| CDE-152 | 148 | Replacement conductivity probe |
| CDSA-45 | 10/Qt | 45 μS conductivity standard (1 included) |
| CDSA-450 | 10/Qt | 450 μS conductivity standard (1 included) |
| CDSA-1500 | 10/Qt | 1500 μS conductivity standard (1 included) |
| CDSA-4500 | 10/Qt | 4500 μS conductivity standard (1 included) |
| ES-2186 | 125 | Reference Book: Environmental Monitoring |

CDE-152 included with kit. Replacement probe available, CDE-42-R, \$114.

> Technical Books Available 🖗

Online!

books1.com

omega.co

U.S.A. and Canada

Ordering Example: CDH-152, handheld conductivity kit, \$474. Complete kit contains: meter, probe with 1.8 m (6') cable, 4 standards, rechargeable batteries, power adaptor/charger carrying case and complete operator's manual.

For Sales 1-800-82-6 6 342° & Service **1-800-TC-OMEGA**



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 Deckenpfronn, 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, Ehernet 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