



Conductivity Calibration Solutions

1-Year Shelf Life!



PHA-77, \$35.

CDSA Series
\$10
per quart



Third-Arm Electrode Holder
PHA-77
\$35

- ✓ Ideal for Calibrating All Conductivity Instruments
- ✓ 4 Popular Ranges Available for Fast Delivery
- ✓ NIST Certificate of Conformance Optional

Conductivity solutions are used for calibrating most of the conductivity instrumentation shown in this section. To calibrate an instrument, select a conductivity solution that is close to the measuring range and calibrate the instrument for optimal system accuracy.

Standard solutions are available in 45, 50, 1500, or 4500 $\mu\text{S}/\text{cm}$ ranges.

AVAILABLE FOR FAST DELIVERY!

To Order (Specify Model Number)		
Model No.	Price	Description
CDSA-45	\$10	45 $\mu\text{S}/\text{cm}$ conductivity solution
CDSA-450	10	450 $\mu\text{S}/\text{cm}$ conductivity solution
CDSA-1500	10	1500 $\mu\text{S}/\text{cm}$ conductivity solution
CDSA-4500	10	4500 $\mu\text{S}/\text{cm}$ conductivity solution
PHA-77	35	Third-arm electrode holder

Note: Calibration of conformance certification available at time of purchase. Add suffix "-NIST" to model number and \$25 to price.

Ordering Examples: CDSA-1500, 1500 $\mu\text{S}/\text{cm}$ conductivity solution, \$10. CDSA-450, 450 $\mu\text{S}/\text{cm}$ conductivity solution, \$10.

Recommended Reference Book: Calibration, a Technician's Guide 2005, **OP-20, \$79.** See Section Y For Additional Books





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
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0800-8266342

UNITED KINGDOM

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Manchester, England
0800-488-488

FRANCE

www.omega.fr
Guyancourt, France
088-466-342

CZECH REPUBLIC

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BENELUX

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Amstelveen, NL
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More than 100,000 Products Available!

• Temperature

Calibrators, Connectors, General Test and Measurement Instruments, Glass Bulb Thermometers, Handheld Instruments for Temperature Measurement, Ice Point References, Indicating Labels, Crayons, Cements and Lacquers, Infrared Temperature Measurement Instruments, Recorders Relative Humidity Measurement Instruments, RTD Probes, Elements and Assemblies, 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, Wire

• 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

Auto-Dialers and Alarm Monitoring Systems, Communication Products and Converters, Data Acquisition and Analysis Software, Data Loggers Plug-in Cards, Signal Conditioners, USB, RS232, RS485 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, Strain Gages, 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