

Multiprobe Switchbox

For Handheld Thermocouple Thermometers

- ✓ 6 Inputs with Rotary Selector
- ✓ Works with a Wide Variety of Handheld Meters
- ✓ Two-Position Output Connector for Single and Dual Input Thermometers
- ✓ Available for J, K and T Calibrations

The HH20SW is a compact, economical switchbox that lets you use your handheld meter with up to 6 probes. A subminiature connector mates quickly and easily to most handheld thermometers, and can slide from side-to-side for use with single and dual input thermometers.

The HH20SW accepts 6-subminiature (OMEGA® SMP) male thermocouple connectors; a rotary switch lets you select the input channel quickly and easily. The HH20SW will operate with many OMEGA® thermocouple handhelds.

Specifications

Operating Ambient: 0 to 50°C; less than 90% RH to 35°C; reduce RH limit by 3%/°C from 35 to 50°C

Connectors: 1 male, 6 female subminiature thermocouple connectors, type SMP

Dimensions: 127 H x 71 W x 38 D mm (5 x 2.8 x 1.5")

Weight: 341 g (12 oz)

Model HH20SW



Each HH20SW comes with user's manual

Model KTSS-HH miniature transition joint probes sold separately, See page L-32.



HH21 Meter and probe sold separately see pages L-33 and L-34

High Accuracy Thermocouple Calibrator

Model CL25



The CL25 calibrator lets you both measure and simulate thermocouples in the lab or field. Use it to take measurements and calibrate panel meters, controllers and transmitters quickly and easily. You can store up to 10 temperatures in memory for fast recall. The CL25 features an easy-to-read 5-digit LCD with custom readouts for the operating mode. Other features include °C/°F switching, 0.1° resolution, 0.1% of reading accuracy, and power-off configuration retention, where the instrument remembers the last selected thermocouple type, units, resolution, operating mode and memory contents.

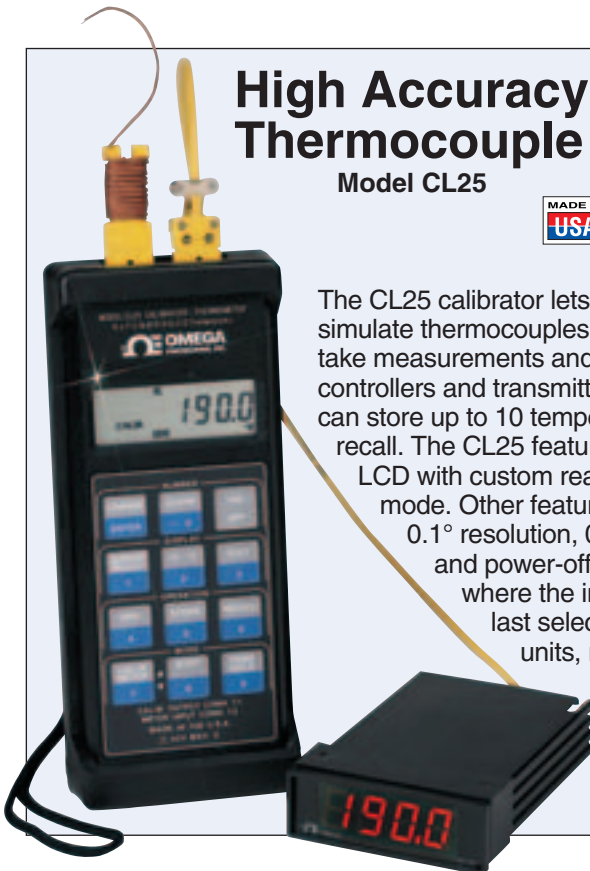
For complete specifications and features, see OMEGA's complete line of CL20 Series calibrators.

To Order (Specify Model No.)

Model Number	Description
HH20SW-(*)	Multiprobe switchbox
SMP-(*)-M	Mating male connector

*Specify calibration: J, K, or T

Ordering Example: HH20SW-J, multiprobe switchbox, SMP-J-M, mating male connector,





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

FRANCE

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

CZECH REPUBLIC

www.omegaeng.cz
Karviná, Czech Republic
596-311-899

BENELUX

www.omega.nl
Amstelveen, NL
0800-099-33-44



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