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- EQUIPMENT DEMOS
- HUNDREDS OF MANUFACTURERS SUPPORTED
- LEASING/MONTHLY RENTALS
- ITAR CERTIFIED SECURE ASSET SOLUTIONS

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Thermometry Calibration Bath Systems

ERTCO's TCS-200 and TCS-200-35 *ERTCO's TCS-300*
Thermometry Calibration Bath Systems *Thermometry Calibration Bath Systems*

TCS-200 and TCS-200-35 Thermometry Calibration Bath Systems



- Programmable microprocessor controller for simple time/temperature studies.
- Alpha numerical control panel.
- Selectable readout in degrees C or F to the nearest 0.1, 0.01, or 0.001.
- Built-in RS-232 interface.
- Built-in jack which accepts remote probe.
- Adjustable high temperature/low liquid cut-off.

- Redundant safety backup.
 - Duplex pump.
 - CSA-approved.
 - CE approved for international use.
 - Thirteen liter stainless-steel resevoir.
 - Visual and audible alarm indicators.
 - Threaded inlet and outlet fittings for external circulation.
 - Unique proportional refrigeration controller.
 - Supplied with NIST traceable standards.
 - Supplied with turntable rack which holds ten thermometers.
 - Supplied with easy-to-use software.
 - Available in 120V or 208/240V.
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TCS-300 Thermometry Calibration Bath Systems



- Range: Ambient +10 C to 300 C (570 F)
 - Uniformity: +/- 0.005 C
 - Eighteen inch bath for total immersion
 - Fluid level adaptor for positive reading of the total immersion thermometer
 - A ten place thermometer holder included
 - Highest level of temperature equilibrium available in a bath.
 - Stability of 0.001 and 0.005 throughout entire range.
 - Heaters and cooling coils are built into the outside surface of the tank, creating a single large, uniform heat port.
 - Stability:
 - 25 C +/- 0.001
 - 100 C +/- 0.002
 - 200 C +/- 0.003
 - 300 C +/- 0.010
 - Wetted parts: 304 stainless steel
 - Optional RS-232 computer interface is available.
 - IEEE-488 is also available.
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