



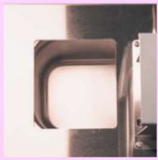
Heating and Cooling Solutions

Refrigerated Circulators

Recirculating Chillers

Heating Bath/Circulators

Immersion Coolers



Optimized Space Utilization: Large volume areas in bath tanks are designed to maximize the use of available space for various industrial or research application



Crisp Visuals: A clear display provides sharp and detailed visual content



Powerful & Efficient Pump: Pump can handle a wide range of fluids like water, solvents, and thermic fluid/oil. They are designed for optimal efficiency, reducing energy consumption and operating costs.



Accessibility: The touchpad provides an accessible input method for users with user-friendly programming options



Versatility: The instrument is designed to be versatile, allowing for both internal and external circulation modes. All components are designed to be compatible with the overall system and assembly.



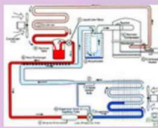
Ergonomic Design: The instrument is designed for easy handling and offers ergonomic shapes and grips that fit comfortably in the hand.



Connectivity: The instrument is compatible with RS485 serial connection for data transmission.



Clutter-Free: Tidy areas are free of clutter, creating a sense of spaciousness and order.



Modular Design: Components are designed to be easily replaceable, simplifying maintenance and reducing downtime. Critical parts are readily accessible, allowing for quick inspections and repairs.



Compact Design: They often feature compact and streamlined designs, minimizing their physical footprint.



Tailored to Specific Needs: Customized solutions are designed to meet unique and specific requirements.



Safe Bath Lid: While secure, bath lids are designed to be easy for operators to open and close, ensuring convenience.

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RT Series

CECIRCULATING

CHILLER



SPECIFICATION	BT-1010	BT-2010
Temprature range ($^{\circ}\text{C}$)	-10°C to 100°C	-20°C to 100°C
Temprature accuracy ($^{\circ}\text{C}$)	$\pm 0.1^{\circ}\text{C}$	$\pm 0.1^{\circ}\text{C}$
Display accuracy ($^{\circ}\text{C}$)	$\pm 0.1^{\circ}\text{C}$	$\pm 0.1^{\circ}\text{C}$
Bath Valume (Liters)	5	5
Bath material	SS	SS
Bath Opening W*L*D (cm) (App.)	8 x 8 x15 cm	8 x 8 x15 cm
Pump Type	Magnetic	Magnetic
Pump Presure (Max.) (l)/min)	300 mbar/ 15LPM	12
Heater Capacity (watt)	2000W	2000W
Refrigerant	CFC Free	CFC Free
Cooling Capacity @ 20°C	350W	350W
Application	External for Rotary	External for Rotary
Supply Voltage	230 V	230 V
Dimension (W*L*H) cm	250x460x610	250x460x610
Weight (Kg) App.	22 Kg.	22 Kg.