

Thermo Scientific SC100-A10 6L Circulating Bath, -10 to 100C, 230V



Rugged and corrosion resistant baths for application temperatures from -10°C to 100°C

- Microprocessor PID controller for fast and precise temperature control
- Large selection of bath sizes to meet your application requirements
- Control head can be indexed 90° left or right for easy viewing
- Drain port at the front for operator convenience.
- Advanced design allows two sides of the unit to be blocked, allowing placement in a corner while maintaining full refrigeration performance.
- For less demanding applications, power consumptions can be lowered by utilizing the energy savings mode.
- Outstanding cooling power
- Expansive temperature ranges
- Powerful force/suction pumps
- Six controller options

INCLUDES

Control cables, bridge with gasket and thumbscrews, 8mm and 12mm hose barbs with clamps for external circulation, 6-ft. power cord

Specifications & Description

Reservoir Capacity (L)	6
Max Temperature (° C)	100
Min Temperature (° C)	-10
Cooling Capacity At 20° C (watts)	240
Pump Type	Force
Max Flow Rate (L/min)	17
Max Pump Pressure (PSI)	4.4
Max Pump Pressure (mbar)	300
High-Temperature Cutoff	Yes
Working Area Width (in)	5
Working Area Length (in)	4
Working Area Depth (in)	5
Heater Wattage (watts)	2000
Temperature Sensor	100 Ω Pt RTD
Drain Valve	Yes
Wetted Materials	SS
Power (VAC)	230
Power (Hz)	50
Description	5L Circulating Bath, -10 to 100C, 230V