

CSL-CHILLER

The CSL-CHILLER is available ready assembled with the thermostat mounted on the refrigerator and supplied with insulated tubing and clips to form a system ready to use. Supported by an industry leading 3 year warranty emphasising our confidence in the reliability of our product.

The system comprises of the following:

- 5 litre tank with drain tap
- relay control for refrigeration on/off
- cooling power 140W @ 0°C
- temperature range -20 to 100°C

The immersion thermostat incorporates Intelligent Control Optimisation for adaptive intelligent PID temperature control and includes a powerful integral pump, making the system suitable both for immersing samples and circulating temperature controlled fluid to external devices. It includes a convenient timer function for reaction timing and a variable high temperature alarm setting. The temperature range and heater power are automatically limited according to the liquid type selected.

Features

- Simple-to-use rotor plus two keys provide access to the interactive interface for fast, accurate set-up
- Clear digital display for instant reassurance - easy to read from a distance
- Visual and audible alarm - alert you when your attention is required
- Operating setpoint plus 3 adjustable preset temperatures for convenience
- User calibration facility for optimum accuracy at the required operating temperature
- Powerful integral pump - maximum flow rate 17L/min
- Cooling/heating range: -20 to 100°C
- Stability $\pm 0.1^\circ\text{C}$

Ordering Information

CSL-CHILLER	Chiller system, -20 to 100°C, including insulated tubing & clips, 220V supply
CSL-CHILLER\$	Chiller system, -20 to 100°C, including insulated tubing & clips, 115V supply



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