Coming soon

CT4-Pro

4°C Thermostatic Ice Box

NEW



Features

- Fast cooling rate and high stability;
- High-efficiency Peltier precision temperature control with good homogeneity;
- Multi-colour LEDs to indicate different operating status;
- Built-in temperature deviation calibration function, module alert function;
- Compact product design, small footprint;
- Multiple module choices, easy replacement of magnetic adsorption, suitable for a wide range of test tubes, and support for continuous operation;
- It takes only about 10 minutes to reduce the temperature from room temperature to 4°C;







Applications

4°C Thermostatic Ice Box is a microcomputer-controlled thermostat with high temperature control accuracy and good homogeneity, widely used for sample preservation, pre-denaturation of DNA amplification products and electrophoresis, serum coagulation, etc. The industry covers pharmaceutical, chemical, food safety and environmental testing.

Specifications	CT4-Pro
Functions	Cooling
Temperature Control Setting	4°C
Temperature Control Accuracy	±0.5°C
Temperature Uniformity	±0.5°C
Status Indicator	LED Dual Colour (Red&Green)
Cooling Speed	⩽10min (depending on the module)
Running State	Continuous
Noise Level	⩽55dB
Protection Class	IP20
Voltage	110V/220V
Frequency	50/60HZ
Power	80W
Dimensions [L×W×H]	240×195×135
Weight	3.3kg
Permissible Ambient Temperature and Humidity	5-40°C,80%RH