

Thermoelectric Controller Peltier System



Based on Peltier effect, the thermoelectric controller is used to analyze and measure samples under the constant temperature. It is applicable for Spectro UV-VIS-2700 and UVS-2800, Spectro UVD-3950, UVD-3000, UVD-3200, UVD-3400 and UVD-3500.

Basic configuration: a temperature controller and a constant-temperature cell holder. Types of accessories:

- (1) single-stage constant-temperature device.
- (2) multi-stage constant-temperature device.

Laborned, Inc. is certified by ISO-9001-2000, has CE Conformity and is FDA Licensed.

| Technical Specifications | | | |
|--------------------------|---------------------|----------------------|-----------------------|
| Temperature Range: | 15°C-55°C | Adjustment Mode: | Continuous adjustment |
| Temperature Accuracy: | 0.1°C | Power Supply: | 85VAC-265VAC, 50-60Hz |
| Temperature Resolution: | 0.0625°C | Ambient Temperature: | 0-40°C |
| Display Mode: | LCD digital display | Relative Humidity: | <80% |