

# SOLID STATE RECIRCULATING CHILLER

## T255P

The T255P<sup>®</sup> Chiller is 50% smaller and lighter than a compressor unit with similar capacity. The *ThermoTek*<sup>®</sup> recirculating chiller offers precise temperature control from -5°C to 45°C with a stability  $\pm 0.1^\circ\text{C}$ . The T255P<sup>®</sup> combines thermoelectric technology with improved electronics that provides both heating and cooling with high reliability.

Our patented power supply and thermoelectric design enables our systems to be the most economical and reliable products on the market. Smart electronics and active control within the T255P<sup>®</sup> uses only the minimum required power to maintain the desired temperature. This product is tested to UL Standard 60601-1, CSA 22.2 and CE listed with the Medical Device Directive (MDD). Applications include Medical, Electronic, Optoelectronic, Industrial and Semiconductor.



### Features

- \* Lightweight, portable
- \* User friendly interface
- \* Universal power input
- \* Low power consumption
- \* Solid-state technology (*no compressor*)
- \* Environmentally friendly
- \* Leak-free disconnects
- \* Quiet operation
- \* RS-232 interface and computer software
- \* Non-volatile memory set temperature
- \* Wide temperature range

