

# SERIES HRC-E HOT RUNNER CONTROL CONSOLE

*The Series HRC-E Hot Runner Console is a microprocessor-based temperature controller for runnerless injection molding applications requiring control of up to 20 independent zones. Its compact, portable design makes it easy to move and service, and its control panel features a large, easy-to-read LCD display and a sealed membrane-type tactile keypad.*

- User-Friendly Graphical Interface and 4-Position Tilting/Locking Control Panel
- Closed- or Open-Loop (% Output) Operation
- Intelligent Autotuner Adapts to Varying Load Conditions
- LED Indicators for Normal, Out-of-Range, and Alarm Conditions
- Tool Diagnostics Automatically Check for Short Circuits and Other Fault Conditions
- Software "Watchdog" Feature Prevents Damage to Heater or Tool Due to System "Crash"
- Tool Settings Retained in Memory for Future Use
- On-Screen Help Minimizes Learning Curve
- Programmable Global or Individual Zone Settings
- Auto, Manual, or Slave Zone Modes
- Graphing Feature Displays Zone Temperature History from 5-60 minutes
- Limit Settings with Alarm Outputs
- RS-232 Interface for Output to Printer or Remote Computer for Data Collection
- Access Door with Keylock and Power Interlock
- Password Protection
- CE Compliant



## Ordering Information

