



CB SERIES DIGITAL TEMPERATURE CONTROLLER

The CB Series combines leading edge temperature control developments with easy-to-use operation in a cost-competitive package. These versatile controllers can be configured for the most demanding applications. With powerful new features such as Active-tuning, digital communications, user-friendly functions, large, bright displays, IP66, and advanced heater and loop break alarm capabilities, these controllers deliver exceptional temperature performance to your process for the new Millennium.

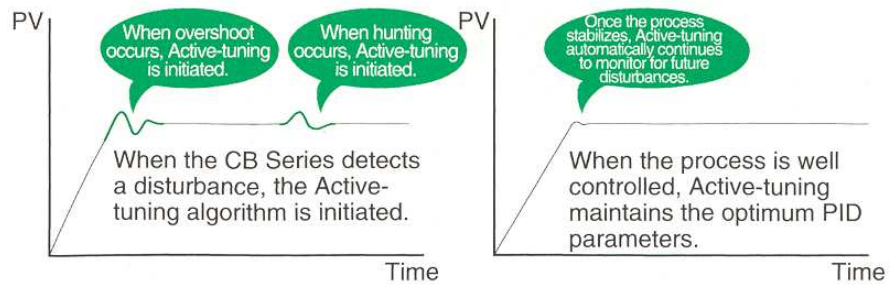


Active-tuning takes control to a new dimension!

Active-tuning (Self-tuning) is initiated at start-up and when process parameters or conditions change. The CB Series monitors your process and automatically sets new PID parameters when needed. Active-tuning can be manually set on or off. The CB Series offers both Active-tuning and our RKC world-renowned auto-tuning algorithm.

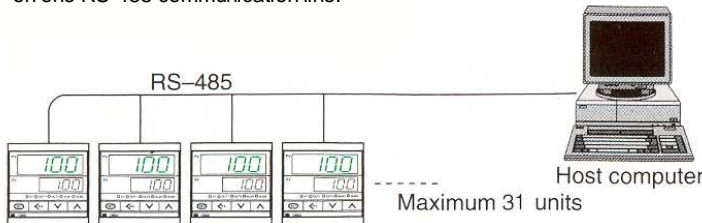
* Active-tuning function is not available with heat/cool PID control type.

Active-Tuning Performance



Digital Communications

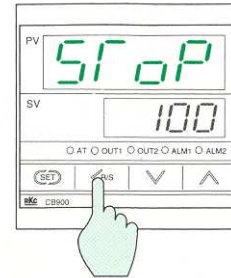
The CB Series offers an optional RS-485 communications interface for networking to computers, PLCs and SCADA software for your plant. Up to 31 units can be interlaced on one RS-485 communication line.



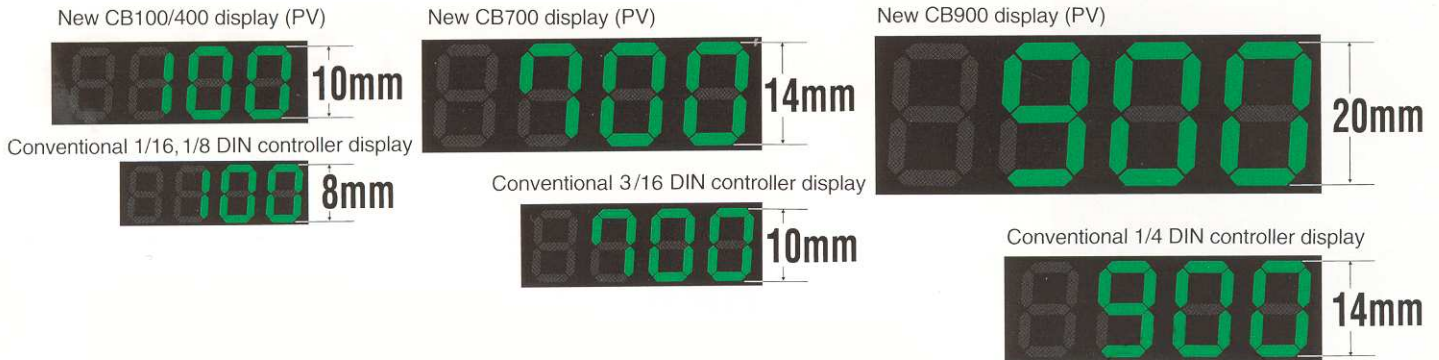
RUN/STOP Mode

To toggle between modes, press the RUN/STOP key for one second.

The instrument monitors the process value even when in STOP mode.



Large, Easy-to-read LED Displays



WEST HEAT INDUSTRIES LTD

1680 Church Avenue
Winnipeg, Manitoba R2X 2W9
www.westheat.com

ELECTRICAL HEATING DIVISION

Phone: (204) 694-2129
Fax: (204) 694-2098
Fax Orders To: 1-800 358-7711