



ITW BGK

**Electric Infrared
Curing Solutions**

AutoCure™ 6000// Overhead Heater

The AutoCure™ 6000// Overhead Heater provides energy in the infrared spectrum through the use of specially designed emitters and reflectors. This unit is engineered specifically to be mounted to an XY overhead gantry system. The AutoCure™ 6000// incorporates ITW BGK patented control technology for process accuracy and consistency. Each overhead is completely wired, tested and built to surpass industry standards.



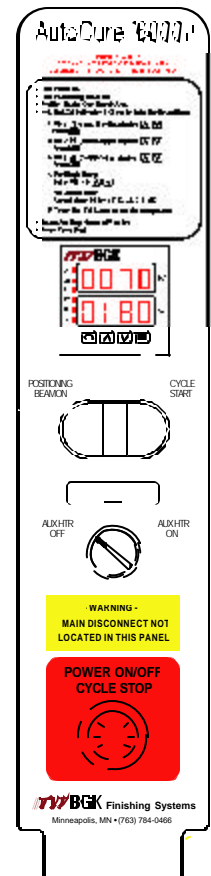
Patented Features:

Laser-Sighting
Patent 5,335,308

Closed Loop Temperature Control
Patent 5,050,232

Primary Features are:

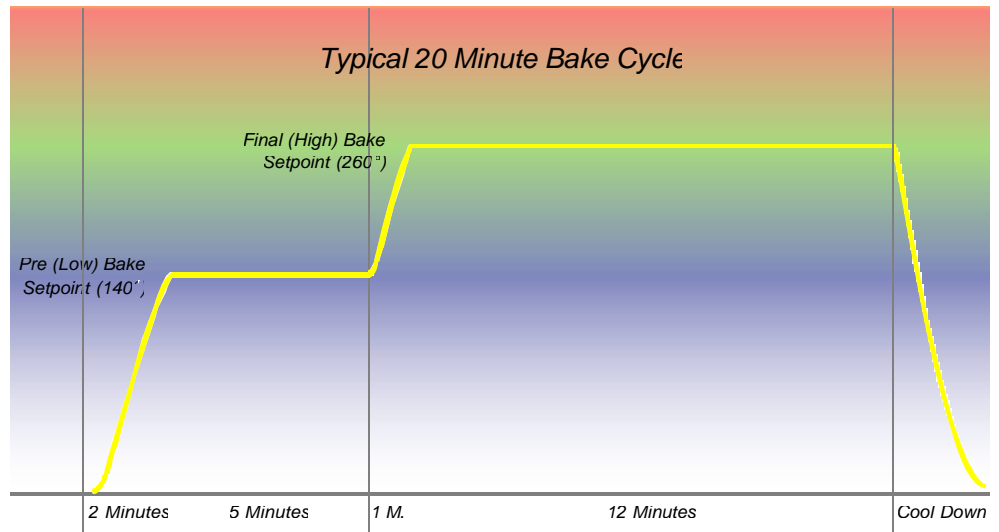
- Accurate to $\pm 5^{\circ}\text{F}$
- Automatic control
- Automatic timed heat cycle
- Cycle-time-remaining display
- Automatic shut-off
- Heater remains in place without locking handles
- Single or dual temperature setpoint capability
- Heating range to 400°F (204°C)



Control Panel



AutoCure™ 6000//



AutoCure™ 6000//
Example

**Curing Paint...
It's What We Do.**

ITW BGK Finishing Systems
4131 Pheasant Ridge Drive NE
Minneapolis, MN 55449-7102
Office (763) 784-0466
Fax (763) 784-1362
itwbgk.com

