

THE MOST ADVANCED, RELIABLE, & EFFICIENT OVEN TODAY!

STANDARD FEATURES:

- Stainless steel wire mesh belt
- Conveyor dwell/index controls
- Multiple stages and zones
- Percentage timer control
- Insulated side doors with high temperature viewing windows
- Disposable reflectors
- Lighted exit hood



PID Temperature Controllers

PLC with touchscreen control

Ceramic Panel Emitters

Coil-O-Rod Emitters

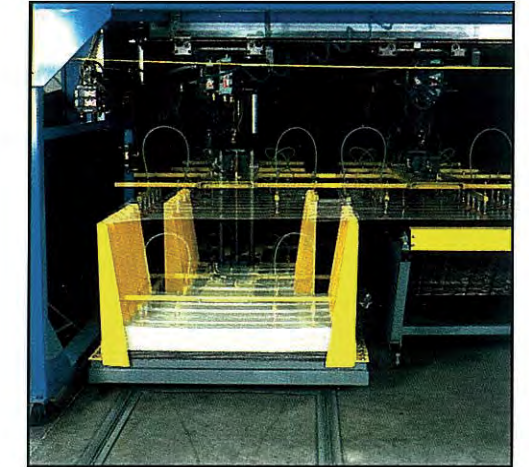
Auxiliary Conveyor for Prototyping

Blasdel Enterprises, Inc., the leader in innovative equipment technology for the compression molding industry, can supply many of the components for your new or existing line. With more than 17 years of experience in infrared ovens and controls, we are proud to have our name on this conveyorized oven system. This specialty oven utilizes our **Coil-O-Rod** elements. Full temperature is attained within five minutes, and 65% of the energy applied is transferred to usable infrared energy. Additional convective heat is retained by the insulated sides. This results in a cost-effective system.

Coil-O-Rod elements are available in many voltages and wattages. We can accommodate virtually any size of charge. All elements are guaranteed for one year.

Our unique reflector assures an even heat pattern. This is critical in your industry. Why settle for anything less?

Ceramic Panel emitters are available for higher wattages up to 25 WSI. Convection heating is created along with infrared for more uniform heating and high heat transfer efficiency.



PICK & PLACE ROBOT:

- Infinitely adjustable quick change cups
- Programmable charge placement
- Side or front loading
- Simple, reliable design
- Minimal maintenance
- Optional warning signals i.e. vacuum loss, empty magazine

Multiple conveyorized ovens are available for testing in our facility. Schedule your visit today.

A conveyorized test oven is available for loan, F.O.B. Greensburg, Indiana. Call today for further information.



BLASDEL

CUSTOM HEAT AND MOTION TECHNOLOGIES