



Industrial Finishing Batch Ovens Features & Benefits

- Dependable operation when installed, used and maintained properly
- Ovens can be used for preheating, drying and curing of various coatings
- Durability provided from quality components such as aluminized steel insulated panel walls and ceiling
- Low operational costs due to energy-efficient direct-fired burners
- Low installation costs, by installing it yourself
- For reduced direct air-impingement, unique duct work design

Standard Features

- Automatic shutdown
- FM insurance-approved controls
- Digital temperature controller
- Flame safety control
- Top mounted burner box
- Powered exhaust and automatic purge timers
- Burner and high-temperature limit controls
- Designed and built to various industry standards
- UL-listed electrical control panel
- Ceiling-mounted ductwork distribution
- Double doors on one end
- 460 VAC, 3Ø, 60 Hz

Options:

- Floor: 20 gauge aluminized, .25 steel plate, 3" insulated panel
- End or side mounted burner box
- Double doors on both ends
- Chart recorder
- Door-activated low-fire switch
- 120/220 VAC, 1Ø, 60 Hz
- 208/240 VAC, 3Ø, 60 Hz
- Installation and startup by Rapid Engineering
- Batch timer

Shipping Configuration:

- Complete assembly of:
 - Burner box and manifold
 - Electrical control panel
 - Powered exhaust fan
- All fasteners, mounting hardware, as well as complete assembly, start up and operating instructions included.
- Insulated 6" panels and trim package: palletized
- Fabricated doors include all hardware
- Fabricated, pre-formed and notched ductwork