We Custom Design Around Your Product

CALL THE EXPERTS TODAY
800.835.0606 ext. 210 | www.oven-dryers.com
CUSTOM BUILT TO YOUR SPECS AND NEEDS

Continuous Web/Tower Oven

- Integrates in production line
- Vacuum compensator/collection boxes to eliminate roller and protect printed side
- Web track slides out for easy threading/loading
- Digital or analog controls
- Robotic system integration
- Custom belt fixtures
- Indexing belt with jog feature available

Hot Air Convection Batch/Truck Oven

- Can shorten production time by heating/drying multiple items at one time
- Industrial air knives to suit your need
- Adjustable doors for custom opening height
- Customizable post cooler
- Air knives control temperature throughout oven chamber
- Digital temperature control
- Balanced circulation for even recirculating air

Oven Integrated For a Robotic Pick and Place

- Oven integrated for a robotic Pick and Place
- Integrates in production line
- Saves floor space 60 ft. product length in 7 ft. chamber
- Digital or analog controls
- Robotic system integration
- Custom belt fixtures
- Indexing belt with jog feature available

Oven With Integral Post Cooler

- Custom built to your specs and needs
- Integrates in production line
- Suits floor space 60 ft. product length in 7 ft. chamber
- Web track slides out for easy threading/loading
- Vacuum compensator/collection boxes to eliminate roller and protect printed side
- Digital or analog controls
- Robotic system integration
- Adjustable doors for custom opening height
- Customizable post cooler
- Air knives control temperature throughout oven chamber
- Digital temperature control
- Balanced circulation for even recirculating air

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- Batch, Cabinet
- Batch, Truck/Walk-In
- Continuous, Belt Conveyor
- Continuous, Cross-Bar Conveyor
- Continuous, Monorail
- Tunnel
- Other

- Conduction
- Convection/Infrared Combination
- Convection, Center-Flow
- Convection, Impingement
- Convection, Through-Air
- Infrared, Medium Wave
- Other

- Electricity
- Natural Gas
- Propane
- Butane
- Blends
- IR/Convection Combination

- Drying
- Sealing
- Degradation
- Testing
- Thermalforming
- Robotics
- Other

- Chemicals/Petrochemicals
- Plastics
- Automotive
- Electronics
- Printing
- Rubber
- Glass
- Consumer Specialty
- Other

For more information or a price quote, call: 1-800-835-0606 ext. 210
Since 1963, HIX Corporation, located in Pittsburg, KS, has been a pioneer in the design and manufacture of quality products for the Graphic Image, Food and Industrial Oven Markets. Due to our innovation and quality we are celebrating our 50th anniversary.

Your unit is manufactured in our modern, state of the art, 111,000 square foot facility. A completely integrated process allows our experienced craftsmen to utilize rigid quality control standards every step of the way. For example, our heat panels are custom manufactured inhouse to insure consistent curing temperature control and performance. We welcome you to experience the HIX difference!

HIX FEATURES:
- Up to 97% hot air recirculation
- Temperatures up to 600°F (316°C)
- 18” - 72” standard widths or customized to suit
- 5’ - unlimited lengths
- Programmable pin point temperature and belt speed accuracy
- In house manufactured infrared heat panels
- Wire, NOMEX® Fiber or Fiberglass belts
- Single, split and dual direction belts and/or returns
- Custom interface (even robotic) with your process
- Custom fixtures, feeding, cooling designs
- Meets or exceeds industry standards
- Custom built to your specifications by HIX craftsmen since 1963
- User friendly console (digital readout, audible alarm)
- High velocity air knives
- In line Integral Cooler available
- ETL listed (US models)
- CE approved (European models)