

Phoenix Series Dryers

Models: Phoenix 240-D & Phoenix 480-D

The Phoenix Series of IR Dryers are conveyor fed three stage, infrared/air dryers that are designed for continuous operation. These remarkable ovens are designed with the expanding ink jet print shop in mind.

Features

- Three stage IR heaters, individually controllable from 0% to 100% power
- Input and output cooling fans
- Cool outer surface area
- Teflon coated mesh conveyors offer independent control of speed and drying
- Closed loop digital temperature control
- Powerful exhaust
- Three year warranty on heaters
- One year warranty on parts and labor



Phoenix 480-D Shown

Value and Performance

- Speeds of 0 to 16 feet per minute
- One person operation – easy to operate controls
- Universal power for all countries
- Independent speeds and temperature control create a more productive and profitable operation

Applications

Standard units will produce an excellent cure for Lumina water based top coats such as AquaCryl and AquaJetcoatII on most substrates. Dryer units can also be used to cure both solvent and water based inks.

Specifications

Model	240-D	480-D
Length	92"	92"
Width	34"	58"
Height	45"	45"
Belt Width	24"	48"
Belt Height	31"	31"
Entry/Exit Area	22"	22"
Belt Drive Power	120V	120V
Conveyor Speed	0-19' ft./min.	0-19' ft./min
Oven Chamber Length	48"	48"
*Capacity/Hour (approx)	150 Linear ft/hr	150 Linear ft/hr
Heater Power Req.	6000 WATTS	12000 WATTS
Heater Plug Type	240V/26A	240V/50A
Shipping Weight (approx)	500 lbs.	700 lbs

"We Have You Covered"

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