

# DTG/WATER BASED INFRARED DRYERS

## Lo-E SERIES

**15 YEAR  
HEATER WARRANTY**



Lo-E2

- Low wattage, highly efficient for customers with limited amperage
- Advanced technology speeds curing of inkjet, water-based, and discharge inks.
- Powered exhaust system to remove fumes/moisture within chamber
- Excellent air flow to cool the skin of the dryer
- Fully expandable to add additional chambers for increased productivity

**CE CERTIFIED**  
BY CERTIFICATION EXPERTS  
THE NETHERLANDS

### Lo-E2

Total Wattage	4,600w (4.6kW)
Belt Width	30" (76.2 cm)
Heater Width	24" (61 cm)
Conveyor Length	88" (224 cm)
Chamber Length	35" (89 cm)
Powered Exhaust	370 CFM (10.5 CMM)
Digital White Ink @ 3 min*	45/hr
Digital White Ink @ 3.5 min*	38/hr
Waterbased/Discharge @ 90 secs.*	88/hr



**Draws ONLY 22 amps!**



Lo-E series dryers have a dual zone heat control, with a boost zone to quickly reach cure temperature. This makes it GREAT for inkjet curing!

## Features

- HEAVY DUTY** "X-Series" Conveyor Belt Roller Tracking System with Teflon coated fiberglass belt and HD belt motor
- ACCURATE** Dual digital PID Temperature controller is accurate to +/-1°F
- ADJUSTABLE** 3" - 7" (7.6 - 17.7 cm) belt-to-heater clearance, adjustable separately on each side for each heater
- EXHAUST** High powered exhaust to remove fumes and moisture
- CONSISTENT** Precision DC belt speed control w/ digital display
- EXPANDABLE** Add additional heat chambers and conveyor extensions
- EFFICIENT** Draws only 22 amps for highly efficient curing

## Options

- Additional chambers can be added as well as belt extensions
- Locking casters for easy mobility
- Donut Probe
- UL and ULc Certified
- Conveyor Air Bar

\* Production speeds are estimates are based on 16" centers and will vary depending on ink manufacturer, humidity of shop, and other variables.

