MULTI PURPOSE INFRARED DRYERS



New technology speeds curing of ink jet, water-based and discharge inks.





LittleRed Digital series dryers have a dual zone heat control, with a boost zone to quickly reach cure temperature. This makes it GREAT Inkjet curing! With a second X3 chamber, the LR-X3D-30-2 and LR-X3D-54-2 can handle higher production including longer times necessary for Kornit printers.

LittleRed X2-D		BY CERTIFICATION EXPERTS	LittleRed X3-D	
LR-X2D-30	LR-X2D-54	THE NETHERLANDS	LR-X3D-30	LR-X3D-54
6,300w	12,600w	Total Wattage	8,900w	17,800w
30" (76 cm)	54" (137 cm)	Belt Width	30" (76 cm)	54" (137 cm)
24" (61 cm)	48" (122 cm)	Heater Width	24" (61 cm)	48" (122 cm)
66" (168 cm)	66" (168 cm)	Conveyor Length	88" (224 cm)	88" (224 cm)
27" (69 cm)	27" (69 cm)	Chamber Length	41" (105 cm)	41" (105 cm)
177 CFM (5 CMM)	388 CFM (11 CMM)	Powered Exhaust	388 CFM (11 CMM)	550 CFM (15.6 CMM)
240+/hr	480+/hr	Cure Times: Plastisol*	360+/hr	720+/hr
90+/hr	180+/hr	Waterbased/Discharge*	130+/hr	260+/hr
26/hr @ 3.5min	52/hr @3.5min	Digital White Ink*	45/hr @ 3.5min	90/hr @3.5min

Features

- HEAVY DUTY
 "X-Series" Conversion of the coated fiberglass

 ACCURATE
 Dual digital PID T

 ADJUSTABLE
 2" 7" (5 17.7 c)

 adjustable separa
 High powered ex

 CONSISTENT
 Precision DC bel

 EXPANDABLE
 Add additional here
 - "X-Series" Conveyor Belt Roller Tracking System with Teflon coated fiberglass belt and HD belt motor Dual digital PID Temperature controller is accurate to +/-1°F 2" - 7" (5 - 17.7 cm) belt-to-heater clearance, adjustable separately on each side for each heater High powered exhaust to remove fumes and moisture Precision DC belt speed control w/ digital display Add additional heat chambers and conveyor extensions

Options

- Additional chambers can be added as well as belt extensions
- Locking casters for easy mobility
- Creeper gear



* Production speeds are estimates and will vary depending on ink manufacturer, humidity of shop, and other variables.