



CURESTAR SERIES

Energy Efficient Infrared Conveyor Dryers



Features

- * Panel Height adjustment 4-7 inches off belt
- * Solid State Heat Control 0-1000 degrees
- * Fully insulated to keep heat where it belongs
- * 240 volt single phase power, 22 amps
- * Low power consumption
- * High performance heat panel
- * Exhaust vent opening
- * Solid state belt speed control
- * Designed for Plastisol inks

Options

- * Solid decking
- * 4' belt extension
- * Casters

CURESTAR 4000

The Curestar 4000 is the perfect entry level conveyor dryer that cures plastisol ink and produces over 225 screen printed t-shirts per hour. This is achieved using a highly efficient radiant infrared heater with 4000 watts of heat and 2 inch thick insulated oven walls. We use a reliable digital controller to maintain stable panel temperature. The heat panel can be adjusted from 3 to 8 inches in height. The 24 inch wide Teflon coated fiberglass belt has a solid state control to adjust speed and time in tunnel. Tracking the conveyor belt is made easy with crowned rollers and 4 point tension adjustments.



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CURESTAR 6000

The Curestar 6000 conveyor dryer has 6000 watts of heat and a 36 inch wide belt. The 36 inch wide belt allows you to place 1 over sized screen printed t-shirt garments or textiles on the belt at a time to cure approximately 300 pcs per hour. If the shirt can be folded and placed 2 across, you can cure much more on this conveyor dryer. Standard features include digital temperature control, crowned rollers, and 4 point tension adjustments. Compare watts used per hour to actual shirts cured and you will realize just how efficient the Curestar 6000 really is.

CURESTAR 8000

The Ranar CureStar 8000 is the latest addition to our most popular belt dryers. This infrared conveyor dryer is capable of doing high volume manual printing. Just like the CS6000 it's also well suited for smaller, entry level automatic presses. It packs a powerful punch for a small electric dryer with a 48 inch wide belt. Works ideally with plastisol inks. Add an air flash on press for an inexpensive way of getting into water based inks



CureStar Series Model	CS-4000	CS-6000	CS-8000
Voltage (VAC)	240	240	240
Wattage (W)	4840	6000	8000
Amp	21	25	34
Belt Width (in)	24"	36"	48"
Conveyor Length (ft)	8'	8'	8'
Heat Panel Size (in)	24" x 24"	12" x 36"	12" x 48"
Tunnel Length (ft)	4'	4'	4'
Product per Hour (Plastisol Ink)	200	250	300

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