

ULTRA

Electric Dryer for Curing Water-Based and Plastisol Curing



Cure All Ink Types Efficiently:

- Air circulation cures water-based inks quickly and thoroughly
- Adjust belt speed to ink manufacturer's recommended cure time

Unprecedented Control:

- Intuitive touchscreen controls give you quick and easy access to all dryer settings
- Chart dryer temperature and energy consumption in real time
- Save and recall parameters for fast setups

Available in four different configurations:

- Models available from 36" belt width/6' heat chamber up to 60" belt width/10' heat chamber

STANDARD FEATURES

Design and Construction

- Double wall construction with galvanized interior
- Heavy-duty multiple section construction
- Air cooled case keeps heat in and ensures the dryer stays cool to the touch wall construction with galvanized interior
- High efficiency thermal insulation keeps heat from migrating into the workplace

Conveyor System

- Teflon-coated fiberglass belt for maximum durability
- Heavy-duty conveyor rollers
- Industrial-grade AC motor

Control Center

- 7" touchscreen control panel
- Temperature control with accuracy of +/- 1°F
- Set desired cure time and the dryer will automatically determine the proper belt speed
- Save and recall up to 16 jobs for fast setups
- Work Schedule mode allows you to program automatic startup and cool down based on the day of the week
- View temperature and energy consumption plots in real time

Heat Chamber

- 5" blower exchanges air in the chamber over 12 times per minute to cure water-based inks quickly and efficiently
- Long-lasting ceramic heating elements ensure even distribution of heat throughout the chamber
- Overheating alarm warns you when dryer exceeds the temperature set by the user
- Adjustable infeed/outfeed openings to accommodate a wide variety of substrates
- Heating elements can be raised and lowered

Options

- Custom dryer sizes available
- Infeed/outfeed extensions per customer requirements
- Outfeed cooling fan to boost ink cooling when substrate exits the heat chamber

MODEL	BELT WIDTH	HEAT CHAMBER	OVERALL LENGTH	STANDARD INFEEED/OUTFEED	WATTAGE	PIECES PER HR.	CERAMIC ELEMENTS
ULTRA 3606-15600	36"	6'0"	11'0"	5'	13000 W	400-600	20
ULTRA 3610-23400	36"	9'6"	19'6"	10'	23400 W	550-800	36
ULTRA 4810-26000	48"	9'6"	19'6"	10'	29250 W	700-950	45
ULTRA 6010-31200	60"	9'6"	19'6"	10'	39000 W	900-1200	60

Two-Year Limited Warranty

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