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ULTRA

Electric Dryer for Curing Water-Based and Plastisol

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

Cure All Ink Types Efficiently

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

Available in four different configurations

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





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
- High efficiency thermal insulation keeps heat from migrating into the workplace



Conveyor System

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



Options

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



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



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



MODEL	BELT WIDTH	HEAT CHAMBER	OVERALL LENGTH	STANDARD INFEEED/OUTFEED	WATTAGE	PIECES PER HR.	CERAMIC ELEMENTS	ELECTRICAL REQUIREMENTS
UED-3606-13650	36"	6'0"	11'0"	5'	13650 W	400-600	21	1PH 208-230V, 50/60 HZ,13,8 KW,64A 3PH 208-230V, 50/60 HZ,13,8 KW,37A
UED-3610-23400	36"	9'6"	19'6"	10'	23400 W	550-800	36	3PH 208-230V, 50/60 HZ,23,6 KW,62A
UED-4806-19500	48"	6'0"	16'6"	10'	19500 W	500-750	30	3PH 208-230V, 50/60 HZ,19,7 KW,52A
UED-4810-35100	48"	9'6"	19'6"	10'	35100 W	700-950	54	3PH 208-230V, 50/60 HZ,35,3 KW,92A
UED-6010-46800	60"	9'6"	19'6"	10'	46800 W	900-1200	72	3PH 208-230V, 50/60 HZ,47 KW,123A

Two-Year Limited Warranty

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