

SOLUTIONS

ANATOL EQUIPMENT MANUFACTURING CO

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HIGH EFFICIENCY ELECTRIC DRYER

Superior Technology

- Up to 9 programmable job settings
- Automatic cool-down mode

Designed for Practicality

- Ceramic heating elements reduce future maintenance costs
- Available in 7 different configurations, from 24" belt width up to 60" belt width



SOLUTIONS

STANDARD FEATURES

DESIGN AND CONSTRUCTION

- Industrial grade AC motor
- Heavy-duty multiple section construction
- Double wall construction with galvanized interior
- High efficiency thermal insulation
- Air-cooled control cabinet

CONVEYOR SYSTEM

- Teflon coated fiberglass belt with digital speed control
- Heavy-duty conveyor rollers
- Adjustable infeed/outfeed openings
- Energy efficiency
- Heavy-duty thermal insulation prevents heat from migrating into the workplace

CONTROL CENTER

- User-friendly and intuitive control system
- Solid-state variable belt speed controller
- Programmable temperature controller
- Quick and easy loading of settings

MODEL	BELT WIDTH	OVEN LENGTH	OVERALL LENGTH	STANDARD INFEEED/OUTFEED LENGTH	ELECTRICAL POWER REQUIREMENT	EXHAUST DUCT SIZE
SED-2404A-5850	24"	4' 0"	9' 0"	2' 6"	1 Phase, 208 VAC, 5.85 kW, 29 AMPS 3 Phase, 208 VAC, 5.85 kW, 17 AMPS	5"
SED-2404S-7800	24"	4' 0"	9' 0"	2' 6"	1 Phase, 208 VAC, 7.8 kW, 39 AMPS 3 Phase, 208 VAC, 7.8 kW, 23 AMPS	
SED-3606A-13000	36"	6' 0"	11' 0"	2' 6"	1 Phase, 208 VAC, 13 kW, 63 AMPS 3 Phase, 208 VAC, 13 kW, 36 AMPS	
SED-3606A-15600	36"	6' 0"	11' 0"	2' 6"	3 Phase, 208 VAC, 15.6 kW, 43 AMPS	
SED-3610A-23400	36"	9' 5"	19' 5"	5'	3 Phase, 208 VAC, 23.4 kW, 66 AMPS	
SED-4810A	48"	9' 5"	19' 5"	5'	3 Phase, 208 VAC, 26 kW, 73 AMPS	
SED-6010A	60"	9' 5"	19' 5"	5'	3 Phase, 208 VAC, 31.2 kW, 88 AMPS	

HEAT CHAMBER

- Ceramic heating elements- 2" x 8" (12-48 total)
- Adjustable heat panels (raise and lower)

OPTIONS

- Custom dryer sizes (length and width)
- Infeed/outfeed extension(s) per customer requirements
- Outfeed cooling fan - to boost ink cooling when substrate exits heat chamber
- Single-phase wiring

TWO-YEAR LIMITED WARRANTY

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