



ANATOL

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SOLUTIONS

High Efficiency Electric Dryer

Superior Technology

- Up to 9 programmable job settings
- Automatic cool-down mode
- Intuitive touchscreen operating system

Available in configurations of:

- 24" belt width/4' heat chamber up to 60" belt width/9'6" heat chamber

Designed For Practicality

- Ceramic heating elements reduce future maintenance costs



STANDARD FEATURES



Design and Construction

- Industrial grade AC motor
- Heavy-duty multiple section construction
- High efficiency thermal insulation prevents heat from migrating into the workplace
- Double wall construction with galvanized interior
- Air-cooled control cabinet



Control Center

- User-friendly and intuitive touchscreen control system
- Solid-state variable belt speed controller
- Programmable temperature controller
- Work Schedule mode allows you to program the dryer to automatically start up and shut down at specified times on given days of the week
- View your daily power consumption and total power consumption to help you determine your energy costs and identify potential electrical issues



Heat Chamber

- Ceramic heating elements - 2"x 8" (9-48 total elements, depending on dryer configuration)
- Adjustable heat panels (raise and lower)



Conveyor System

- Industrial grade conveyor rollers
- Adjustable infeed/outfeed openings
- Teflon-coated fiberglass belt with digital speed control



Options

- Custom dryer size (length and width)
- Infeed/outfeed extension(s) per customer requirements
- Outfeed cooling fan to boost ink cooling when substrate exits the heat chamber
- Single-phase wiring to accommodate facilities with single phase electricity

| Model # | Belt Width | Heat Chamber with Smoke Hood | Overall Length | Smoke Hood Length | Standard Infeed/Outfeed Length | Wattage | Ceramic Elements | Electrical Requirements | Model # |
|---------|--------------|------------------------------|------------------|-------------------|--------------------------------|---------|------------------|--|---------|
| SED2003 | 20" 50cm | 3'0" 91.5 cm | 7'0" 213.5 cm | | 2'0"/2'0" 61cm/61cm | 3900 | 6 | 1PH 208-230V, 50/60 Hz, 3,6 kW, 17A 3PH 208-230V, 50/60 Hz, 3,6 kW, 10A | SED2003 |
| SED2404 | 24" 61cm | 4'0" 125 cm | 9'0" 275 cm | 0'10" 25 cm | 2'6"/2'6" 75cm/75cm | 5850 | 9 | 1PH 208-230V, 50/60 Hz, 5,85 kW, 29A 3PH 208-230V, 50/60 Hz, 5,85 kW, 17A | SED2404 |
| SED2404 | 24" 61cm | 4'0" 125 cm | 9'0" 275 cm | 0'10" 25 cm | 2'6"/2'6" 75cm/75cm | 7800 | 12 | 1PH 208-230V, 50/60 Hz, 7,8 kW, 38A 3PH 208-230V, 50/60 Hz, 7,8 kW, 22A | SED2404 |
| SED2406 | 24" 61cm | 6'0" 185 cm | 11'0" 335 cm | 0'10" 25 cm | 2'6"/2'6" 75cm/75cm | 11700 | 18 | 1PH 208-230V, 50/60 Hz, 11,7 kW, 56A 3PH 208-230V, 50/60 Hz, 11,7 kW, 33A | SED2406 |
| SED3606 | 36" 92cm | 6'0" 185 cm | 11'0" 335 cm | 0'10" 25 cm | 2'6"/2'6" 75cm/75cm | 15600 | 24 | 1PH 208-230V, 50/60 Hz, 15,6 kW, 75A 3PH 208-230V, 50/60 Hz, 15,6 kW, 44A | SED3606 |
| SED3610 | 36" 92cm | 9'5" 287 cm | 19'5" 591 cm | | 5'0"/5'0" 150cm/150cm | 23400 | 36 | 3PH 208-230V, 50/60 Hz, 23,4 kW, 65A | SED3610 |
| SED4806 | 48" 122cm | 6'0" 185 cm | 11'0" 335 cm | 0'10" 25 cm | 2'6"/2'6" 75cm/75cm | 17550 | 27 | 1PH 208-230V, 50/60 Hz, 17,5 kW, 85A 3PH 208-230V, 50/60 Hz, 17,5 kW, 49A | SED4806 |
| SED4810 | 48" 122cm | 9'5" 287 cm | 19'5" 591 cm | 0'10" 25 cm | 5'0"/5'0" 150cm/150cm | 27300 | 42 | 3PH 208-230V, 50/60 Hz, 27,3 kW, 78A | SED4810 |
| SED6010 | 60" 152cm | 9'5" 287 cm | 19'5" 591 cm | 0'10" 25 cm | 5'0"/5'0" 150cm/150cm | 31200 | 48 | 3PH 208-230V, 50/60 Hz, 31,2 kW, 87A | SED6010 |

Two-Year Limited Warranty

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