

www.anatol.com

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

수 수 수

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

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

∭≡

Heat Chamber

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

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

Every effort has been made to ensure the accuracy of the promotional information included in this brochure. Specifications are subject to change. Anatol Equipment Manufacturing Co. and its subsidiaries, if any, expressly disclaim any liability for damages, consequential or incidental, resulting from the purchase, transportation, installation, or use of any products based upon information contained within this brochure. Any rights or remedies are limited solely to those provided in writing by Anatol Equipment Manufacturing Co. at the time of sale