

ELECTRIC DRYER MODELS: Features & Specs



SubliPro
4827

Product no. **71003**

ELECTRIC DRYER MODEL		SubliPro 4827 9" Opening 480V
product item number		71003
Features/Specs.		
Service Voltage		480V 3-Ph
Amps per phase		81 Amps 3-Ph 3-Phase Only
KW / BTU input		64.0 KW / 218,240 BTU
Unit Length Total		27' (823cm)
Unit Width Total		57" (145cm)
Oven Unit Height Total - To top of exhaust		74" (188cm)
Cooler Unit Height Total		74" (188cm)
Belt Width		48" (122cm)
Oven Length		132 Inches (335cm)
"Dead" conveyor space between oven and cooler		12" (30.5cm)
Conveyor Entrance Length		36" (91cm)
Conveyor Exit Length		36" (91cm)
Fume Hood		12" (30cm) each end
Oven Throat / Door Openings		9" (23cm) with curtains
Belt Speed Control		Digital
Belt Type		Stainless Steel
Belt Direction Facing Control Box		Right to Left
Pitch (space between belt links)		1/2"
Belt loading capacity		6 lbs/sq.ft
Temperature Control - Type		Digital - West 6100
Number of Temp Control Zones		2 Zones
High / Low Temp Alarm?		No
Relay Lights		Yes - 6
Heater Lights		Yes - 10
Heater Overload Protection		Fuses
Control Overload Protection		Snapax & Fuses
Number of Heaters		20 - 3200W Finned Strip
Maximum Operating Temperature		450F/232C
Recirculating Airflow		Yes - Variable
Number of Recirculating Air Zones		2 Zones
Recirculating Airflow speed		6000 CFM
Exhaust Duct Size		10" (25.4cm)
Exhaust CFM @ 60 Hz		1000 CFM
Chimney None/Fixed/Variable		Fixed
Backdraft Flapper?		Yes
Cooler Section		Yes
Cooler Length		7' (213cm)
CFM		8000
Wheels on Legs		Yes
Insulation under top skin		Yes
Certifications ETL/CE/CSA		None
PRODUCTION CAPACITY PER HOUR		
Mugs placed on 6" centers down the belt 4 wide on 24" belts, 6 wide on 36" belts and 7 wide on 48" belts with 12 minute retention time inside oven. Note: Actual output will depend on ink requirement of retention time in the oven, temperature set and efficiency of operator loading the belt.		750 - 1100 per hour
SHIPPING DIMENSIONS		
main body		Ships in dedicated truck or container
cooler & extension		
SHIPPING WEIGHT		
main body		Ships in dedicated truck or container
cooler & extension		