

240D 350D INLINE **DRYING SYSTEMS**





• 4000W IR Dryer

350D shown with: • 9720W NIR Dryer

NOTE: The 350D & 240D are also avilable in transport only versions 350DT & 240DT.

The series 240D is a complete compact drying system. Quality components featuring durable full frame construction. The upstream product detection provides energy savings and extends transport component life.

The series 350D is a versatile drying platform allowing the customer to choose from a large array of drying units best suited for their application. Quality components featuring durable full frame construction. The upstream product detection provides energy savings and extends transport component life. Now running aqueous and other coated stocks no longer means having to slow production to a crawl.

Features:

- Full Frame Construction
- Triple Safety Interlocks With Operator E-Stop Variable Speed Transport
- Integrated Temperature Control
- 12" Wide Steel Transport Rollers

•	Center	Table	Vacuum
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- Adjustable Heat Belts

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IR Dryers

- Faster Line Speeds Prolonged Lamp Life
- Utilizes High Efficiency Infrared Lamps

8000 Watt IR

Drving Area: 5" x 16" Voltage: 240V, 1-Phase

Current: 34 Amps

6400 Watt IR

Drving Area: 4" x 16" Voltage: 240V, 1-Phase

Current: 27 Amps

4000 Watt IR

Drving Area: 4" x 10" Voltage: 240V, 1-Phase

Current: 17 Amps

Specifications:

Transport Direction: Left to Right or Right to Left Material Size: Min. 2"L x 3"W - Max 20" wide Material Thickness: Up To 1/2" Standard Physical: 24"L x 23.5"W x 33-36" H

Electrical: 110 VAC Single Phase 10 Amp Circuit

350D

Transport Direction: Left to Right or Right to Left Material Size: Min. 2"L x 3"W - Max 20" wide Material Thickness: Up To 1/2" Standard Physical: 35"L x 23.5"W x 33-36" H

Electrical: 110 VAC Single Phase 10 Amp Circuit

NIR (Near Infrared) Dryers

NIR is cost effective high output drying systems designed for inkjet systems. This new breed of dryers offer greater productivity with reduced operating costs compared to traditional drying systems.

Faster Line Speeds

- Higher Energy Wave Lengths
- Lower Electrical Consumption Over IR Lower Belt & Machine Temps.

6480 Watt NIR

9720 Watt NIR

Drying Area: 4.25" x 16" Voltage: 240V, 1-Phase

Drying Area: 4.25" x 10" Voltage: 240V, 1-Phase

Current: 40.5 Amps Current: 27 Amps

2400 Watt NIR

Drying Area: 3" x 6" Voltage: 240V, 1-Phase

Current: 10 Amps



Speed Following

Allows Walco System feeders & transports to maintain matching belt speeds, using one speed control.

Upstream Product Interlock Sensor

The interlock allows the dryer to turn on only while product is flowing. This helps increase belt life, bulb life and reduce energy consumption.

Upstream Stop Interlock

This option allows the dryer base to stop other equipment ahead of it.

All Specifications Subject To Change Without Notice



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