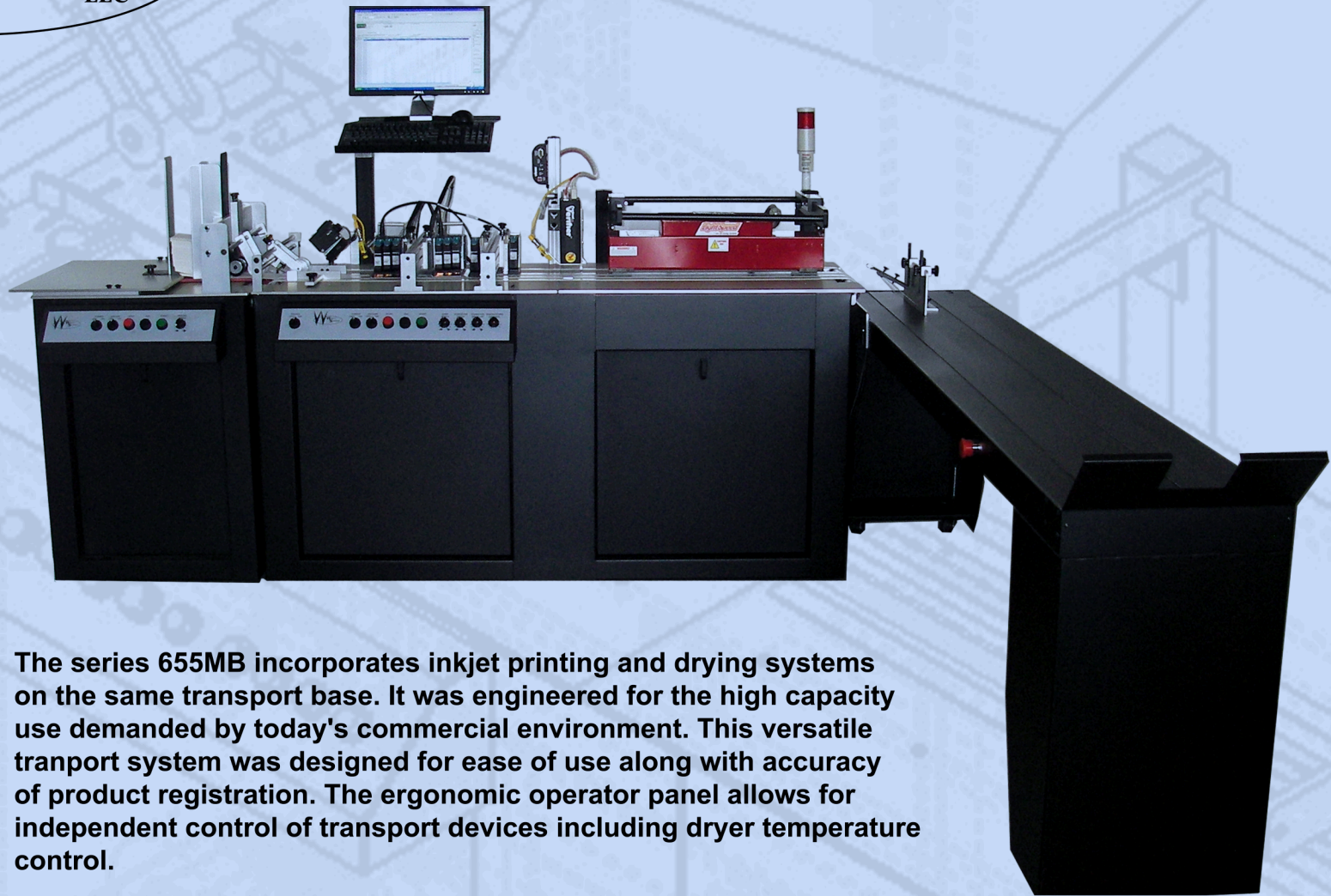




# 655MB

MULTIBASE  
SYSTEM



The series 655MB incorporates inkjet printing and drying systems on the same transport base. It was engineered for the high capacity use demanded by today's commercial environment. This versatile transport system was designed for ease of use along with accuracy of product registration. The ergonomic operator panel allows for independent control of transport devices including dryer temperature control.

**655MB shown with:**

- VF200 Commercial Vacuum Friction Feeder
- 960VSC 8ft. Shingling Conveyor
- 4 Inches of print
- Barcode Verifier
- 8000W Infrared Dryer

## Features:

- Full Frame Construction
- Adjustable Infeed Product Guides
- Adjustable Infeed Rollers
- Feeder Interlock Switch
- Safety Interlocks
- Adjustable Heat Belts
- Vacuum Belts
- 12" Wide Transport Rollers
- Integrated VSC Conveyor Controls
- Integrated Dryer Temperature Control
- Independent Vacuum Control
- Variable Speed Transport

## Specifications:

**Transport Direction:** Left to Right or Right to Left

**Material Size:** Min. 2" x 3" - Max 20" wide

**Material Thickness:** Up To 1/2" Standard

**Physical:** 65.5"L x 23.5"W x 33-36" H

**Electrical:** 110 VAC Single Phase 10 Amp Circuit

## Print System

Walco Systems offers multiple print technologies in varying configurations to fit your needs.

### IR Dryers

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

#### 8000 Watt IR

Drying Area: 5" x 16"  
Voltage: 240V, 1-Phase  
Current: 34 Amps

#### 6400 Watt IR

Drying Area: 4" x 16"  
Voltage: 240V, 1-Phase  
Current: 27 Amps

#### 4000 Watt IR

Drying Area: 4" x 10"  
Voltage: 240V, 1-Phase  
Current: 17 Amps

### NIR (Near Infrared) Dryers

NIR is cost effective high output drying systems designed for HP based 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.

#### 9720 Watt NIR

Drying Area: 4.25" x 16"  
Voltage: 240V, 1-Phase  
Current: 40.5 Amps

#### 6480 Watt NIR

Drying Area: 4.25" x 10"  
Voltage: 240V, 1-Phase  
Current: 27 Amps

#### 2400 Watt NIR

Drying Area: 3" x 6"  
Voltage: 240V, 1-Phase  
Current: 10 Amps



### Options:

#### Conveyor Sort/Speed Up

With conveyor controls integrated into the 655MB & customizable control in the software, sort/speed up is a viable alternative to expensive stackers/sorters.

#### Feeder Pause Sort

The feeder can be paused to create a break on the conveyor for sorting.

#### Speed Following

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

#### Monitor/Keyboard

The spacious articulating platform is large enough to accommodate a full size monitor & keyboard.

All Specifications Subject To Change Without Notice



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