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. Feature rich software combined with versatile Hewlett Packard inkjet technology further enhance the systems performance.

### 655 MB Vacuum Transport Base

- Heavy Duty Full Frame Construction
- Adjustable Infeed Product Guides
- Adjustable Infeed Roller
- Feeder Interlock Switch
- Triple Safety Interlocks With Operator E-Stop
- Adjustable Heat Belts
- Vacuum Belts
- 12” Wide Transport Rollers
- Integrated 960 VSC Conveyor Controls
- Integrated Dryer Temperature Control
- Independent Vacuum Control
- Variable Speed Transport

### Print System

- Software Included
- Rugged Design
- Static Bitmaps & Dynamic Bitmaps
- Print widths of :1.5 to 6” of print
- Proven Cartridge Technology
- Barcodes 80+
- Real-Time Monitoring GUI
- Graphical User Interface (GUI) Interface
- Ethernet Interface
- Number Generators
- Postal Indicia Builder

### IR Dryers

- Faster Line Speeds
- Lower Belt And Surrounding Temperatures
- Utilizes High Efficiency Infrared Lamps (50% More Efficient)
- Reduced Electrical Consumption
- Prolonged Lamp Life
655 MB

Technical Specifications:
- **Transport Speed:** 0 - 600 FPM - Infinitely Variable (#10 Envelopes ~40,000 pcs/Hr)
- **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 (Adjustable leveling feet)
- **Electrical:** 110 VAC Single Phase 10 Amp Circuit - Independent 110 Switched And Unswitched For PC And Print Heads
- **Belting:** Two 1.5” wide vacuum belts and two adjustable 1” belts

Quality Components:
- Lesson 1/2HP Drive Motor
- Gast Regenerative Blower
- Penta Drive Controller
- Heavy Duty 5/8” Shafts & Bearings

Options:
- Conveyor Sort/Speed Up
  With the conveyor controls integrated into the base and the customizing of output control in the software this sort/speed up is a viable alternative to expensive stackers/sorters.
- Speed Following For Friction Feeder
  This option allows the feeder to match the speed the transport.
  NOTE: Straight Shooter Feeder must have it’s speed following option.

Print System:
- **Common Print Resolutions and Speeds**
  - 600x600dpi @ 137.5FPM
  - 600x300dpi @ 250FPM
  - 600x200dpi @ 412.4FPM
  - 600x150dpi @ 550FPM

  * Other resolutions and speeds possible

Printable Items:
- Fixed Text Fields
- Dynamic Text Fields
- Fixed Bitmaps
- Dynamic Bitmaps
- Over 80 Barcodes Linear & 2D
- Postal Indicia Builder
- Time/Date Stamps
- Windows Unicode Languages (24)

  * Other Items possible please contact us

8000 Watt
- **Drying Area:** 5” x 16”
- **Wattage:** 8000W
- **Voltage:** 240V, 1-Phase 50/60Hz
- **Current:** 34 Amps
- **Physical Dim.:** 24”L x 7.75” W x 6”H

4000 watt
- **Drying Area:** 4” x 10”
- **Wattage:** 4000W
- **Voltage:** 240V, 1-Phase 50/60Hz
- **Current:** 17 Amps
- **Physical Dim.:** 16.5”L x 5.25” W x 6.5”H

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All Specifications Subject To Change Without Notice