



Document Messaging Technologies

## Proposed FlowMaster FX Inserting System

Pitney Bowes is proposing the Pitney Bowes FlowMaster FX Inserting system to meet your applications. The system will have the following components:

- **Pitney Bowes High Speed Cut Sheet Input Assembly**
  - ✓ Cut sheet input feeder
  - ✓ Double document detection system
  - ✓ Barcode scanner
  - ✓ Dual document accumulators
  - ✓ In-line folder with 6 rollers and 4 buckle chutes
  - ✓ Low capacity divert station
- **Pitney Bowes FlowMaster, 6 station Chassis**
  - ✓ Programmable Logic Controller (PLC)
  - ✓ Touch Screen Operator Interface
  - ✓ Maximum cycling speed of 12,000 CPH
  - ✓ Sequential Start/Stop
  - ✓ 6 standard 20" capacity enclosure feeders with Select and Batch Feed Capability
  - ✓ Independent Station Setup
  - ✓ Full Auto Station Backup
  - ✓ Large Capacity, 3,500, Envelope Feeder
  - ✓ Vertical Divert Stackers
  - ✓ Production and Throughput Reporting
  - ✓ Service Diagnostics and Preventative Maintenance Alerts
- **Pitney Bowes R150 RapidMailer In-line Mailing Machine**
  - ✓ Requires Pitney Bowes Postage Meter Rental
- **Pitney Bowes On Edge Output Stacker with Tray Drawer**

*43,452,853 checks on machine*

## HARDWARE CONFIGURATION

- Flowmaster FL8Y chassis (6 station, 6 X 9 inserter) with turnover, Y231HAFT input, Y155 6 roller folder, Y183 buffer, Y257 low cap divert with smart deflect, Dm26000 meter base and (3) Y314/Y315 divert bins on MOS, RDN5 DFWorks Output Integrity scanning system for file audit capability, Y391 On Edge output stacker/conveyor with drawer, RD3C DC NT Inserter computer and RD87 Prime Direct Connect™ Operating System

# 9. MACHINE LAYOUT NETWORK DIAGRAM

