

## 6402 Series

### FOR FOLDING & INSERTING

#### Standard Features

- Two, four or six fully-automatic stations
- AutoSet™: One-touch setup
- 25 programmable jobs
- Full-color touchscreen control panel
- Diverter: Sensors redirect double documents and incomplete sets without interruption
- Fully automatic adjustments
- High-capacity conveyor stacker
- Seal and non-seal capabilities
- Two counters: One resettable for addition and batch counting and one non-resettable
- Five adjustable insert fingers
- Two double document detectors
- Folds up to 10 sheets of paper (Half-fold) and up to 8 sheets (Tri-fold)
- Fold types: Half, Tri-fold, Z and Double Parallel

#### Abilities:

- Folds and/or inserts sheets, business reply envelopes and cards automatically in almost any combination
- Multifeeding: Allows for a set number of pieces to be pulled from one feeder, then collated and inserted automatically
- Folding only without inserting
- Daily post mode for inserting stapled sets
- Inserting bottom address documents into top flap envelopes ("B" Models only)

#### Options:

- Production Feeder
- OMR - Optical Mark Recognition
- Side Exit Tray
- Short Feed Trays
- Cabinet
- 400 Series Jogger

#### Formax a Division of Bescorp, Inc.

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#### LOCAL DEALER:



FD 6402-Special 6, shown with optional Production Feeder

#### Fully Automatic 2, 4 or 6-Station Inserter

Available in six basic configurations, the 6402 Series can be adapted for almost any folding and inserting application. Two, four and six-station models are available to meet your particular needs. Each configuration is also offered as a "B" model\* for inserting bottom address documents into top flap envelopes. The FD 6402-Standard 2 has two standard feeders with all the advanced features of the 6402 Series. The FD 6402-Special 2 has one standard feeder and one special feeder for processing glossy and heavier paper stock.

Two four-station models provide increased productivity and flexibility. The FD 6402-Standard 4 offers four standard feeders and the FD 6402-Special 4 comes with two standard feeders and two special feeders. Both four-station models are modular and can be converted into future six-station units.

The FD 6402-Standard 6 further increases productivity with six standard feeders. The ultimate in flexibility is available with the FD 6402-Special 6 boasting four standard feeders and two special feeders to process even the most demanding jobs quickly and efficiently.

The 6402 Series Inserters deliver unmatched flexibility and power needed for high-end productivity in a sleek compact design that is ideal for the office environment.

\* Standard models cannot be upgraded to "B" models.

## Flexible

The 6402 Series is available with two, four or six feeders to meet your growing needs. A variety of documents up to 14" in length, including checks, invoices, newsletters and reply envelopes, can be inserted in almost any combination. The 6402 Series has an optional special feeder that allows for the insertion of glossy documents as well. An optional production feeder or side exit tray can be added to maximize operator productivity. The production feeder can hold up to 325 BREs or up to 1,200 sheets of 20# paper stock. Custom configurations are also available to provide a combination of standard and special feeders.

## Powerful

The 6402 Series processes at a rate of up to 4,000 pieces per hour, and can handle up to 325 sheets in each feeder. Feeders can be refilled on-the-fly allowing for continuous operation. The cascade mode maximizes production by connecting multiple feeders filled with the same document. When one feeder empties, the next automatically starts feeding, for a total capacity of up to 1,950 sheets.

## Secure

Double document detectors are located in both the feeder and the insertion areas to ensure that no double documents are fed into the system. If double documents are detected, they can be diverted for inspection without interrupting the flow of operation. The optional Optical Mark Recognition feature allows for the automatic insertion of multiple-page documents. Multiple OMR options are available to suit your particular needs and in many cases avoid the need for reprogramming.

## Easy to Operate

The color touchscreen control panel is centrally located with a flip-down display that can be used from either side of the inserter. The AutoSet™ feature sets the standard for ease-of-use. All settings such as fold type, fold length, envelope size, paper length, and double-document detection are set automatically. Simply load the material and go. Up to 25 jobs can be programmed for recurring or frequently processed applications. The drop-in feed system and easily accessible paper path increase efficiency and maximize output.

### Specifications:

Speed:	Up to 4,000 pieces per hour
Feed Hopper Capacity:	Up to 325 sheets 20# paper (each feeder)
Envelope Hopper Capacity:	Up to 325 envelopes
Paper Size*:	3 1/2" - 14" L x 5" - 9" W
Envelope Size*:	3 1/2" - 6 1/2" L x 5 1/2" - 9 3/4" W
Dimensions:	16 1/2" W x 72" L x 36 1/2" H (Six-station models)
Weight:	242 lbs. (Six-station)
Duty Cycle:	Up to 60,000 pieces per month
Voltage:	100-120 VAC (50/60 Hz)
Safety Certifications:	UL

\* All paper and envelope specifications may vary. All media must be tested.



Reversible flip-down color touchscreen control panel



Optional Short Feed Trays



Optional Production Feeder



A **400 Series Jogger** is a recommended option that reduces static electricity from forms and aligns them for proper feeding.