

FORMAX[®]

Div. of BESCORP, Inc.

6400 Series

FOR FOLDING & INSERTING

Standard Features

- Two, four or six fully automatic stations
- AutoSet - one touch setup
- Diverter - sensors redirect double documents and incomplete sets without interruption
- Fully automatic adjustments
- Nine pre-set fold applications
- 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 eight sheets of paper
- Fold types: C, V, Z and Double Parallel

Abilities:

- Fold and/or insert 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

Options:

- Production Feeder
- OMR - Optical Mark Recognition
- Conveyor
- Side exit tray
- One standard and one special feeder
- Two standard feeders
- Short feed trays
- FD 400 Jogger



FD 6400-Special 6 Shown w/
optional Conveyor & Cabinet

Fully Automatic 2, 4 or 6 Station Folder/Inserter Available in five models, the 6400 Series can be adapted for almost any folding and inserting application. Two, four and six station models are available to meet your particular folding and inserting needs.

The FD 6400-Standard 2 has two standard feeders with all the advanced features offered by the 6400 Series. A modular design allows for the addition of two or four feed stations to meet growing business demands.

Two four-station models are available for increased productivity and flexibility. The FD 6400-Standard 4 offers four standard feeders and the FD 6400-Special 4 comes with three standard feeders and one special feeder for processing glossy and heavier paper stock. Both four-station models are modular and can be converted into future six station units.

The FD 6400-Standard 6 further increases productivity with six standard feeders. The ultimate in flexibility is available with the FD 6400-Special 6 boasting five standard feeders and one special feeder to process even the most demanding jobs quickly and efficiently.

The 6400 Series inserters deliver unmatched flexibility and power needed for high-end productivity in a sleek compact design that is ideal for the office environment.

Flexible

The 6400 Series is available with two, four or six feeders to meet your growing needs. A variety of documents up to 14", including checks, invoices, newsletters and reply envelopes can be inserted in almost any combination. The 6400 Series has an optional special feeder that allows for the insertion of glossy documents as well. An optional production feeder, conveyor or side exit tray can be added to maximize your operator productivity. The production feeder can hold up to 325 BRE's or up to 1200 sheets of 20# paper stock.

Powerful

The 6400 Series processes at a rate of up to 3,500 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 filling multiple feeders with the same documents. When one feeder empties another one automatically starts feeding, this allows for a total stacking capacity of 1,950 sheets.

The enhanced folding system folds up to twice the amount of documents compared to the industry standard.

Security

The 6400 Series double document detectors insure insertion integrity. Every document can be checked twice for doubles - once at the feeder and again at the point of insertion. If double documents are detected they can be diverted for inspection without interrupting the flow of operation. The optional OMR capability allows for the insertion of multiple page documents automatically. OMR determines which documents go together into each envelope, eliminating the tedious task of manually collating and inserting.

Ease of Operation

The AutoSet feature sets the new standard for ease-of-use. All settings such as paper length, fold type, envelope size, fold length and double document detection are set automatically. Simply load the material and go. The 6400 Series also includes nine pre-set folds for reoccurring or frequently processed applications. The drop-in feed system and easy to access paper path increases efficiency and maximizes output.

Specifications:

Speed:	3,500 pieces/hr
Feed Hoppers:	Up to 325 sheets
Envelope Hopper:	Up to 250 envelopes
Paper Size:	3 1/2" - 14" L - 5 1/8" - 9" W
Envelope Size:	3 1/2" - 6 3/8" L - 6 1/4" - 9 3/4" W
Dimensions:	16 1/2" W x 63" L x 36" H (Six Station Models)
Weight:	226 lbs.
Duty Cycle:	60,000 per month
Voltage:	100-120 Volts (50/60 Hz)
Safety Certifications:	UL

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

User Friendly Control Panel



The control panel makes operation a breeze with pictographs and one-touch selections



Optional Production Feeder



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