

# FORMAX<sup>®</sup>

Div. of BESCORP, Inc.

## 6600 Series

FOR FOLDING & INSERTING

### Standard Features

- Modular design with 2, 4, or 6 feed stations
- AutoSet™ - One-touch set-up with adjustments that can be saved
- Large power stacker can hold up to 500 filled envelopes, with reverse stacking output to maintain original order of documents
- Side exit tray holds up to 250 filled envelopes
- Large, top-loading envelope hopper holds up to 500 envelopes for continuous operation
- Two double-document detectors provide exceptional security
- Diverter - Sensors redirect double documents and incomplete sets without interruption
- Twenty programmable jobs
- Processes up to 4,300 envelopes per hour
- Central control panel offers graphic and text prompts for easy operation
- Side exit allows for connection to a mailing machine
- Fold types - C, V, Z, Double Parallel and no fold
- Folds up to 8 sheets of paper
- Available as "B" models to insert bottom address documents into top flap envelopes

### Abilities:

- Inserts into envelopes up to 6" H x 9.5" W
- Special feeders can feed pre-folded documents or pieces up to 2mm thick
- Folds and/or inserts sheets, business reply envelopes and cards automatically
- Multi-feeding - Allows for a set number of pieces to be pulled from one feeder, then collated and inserted automatically
- Daily Mail mode for inserting stapled sets

### Options:

- Production Feeder - Up to 1,200 sheets of 20# paper or 325 BREs
- OMR - Three levels of Optical Mark Recognition
- FD 6400-2 and FD 6400-4 feeder add-ons
- Short feed trays
- Cabinet
- Big Bin Paper Stacking Cart
- 400 Series Joggers



FD 6600-Special 6 with optional production feeder

### Fully Automatic 2, 4, or 6 Station Inserters

The highly versatile 6600 Series adapts to most any folding and inserting application. Two, four, and six station Standard, Special, and Custom models offer the flexibility to meet your specific needs. The 6600-Standard models have all automatic feeders, while the 6600-Special models offer one special feeder with the remaining feeders automatic. For increased flexibility, the 6600-Custom models allow for any combination of special or automatic feeders to suit virtually any application. Each configuration is also available as a "B" model\* for inserting bottom address documents into top flap envelopes.

Standard features include a large power stacker, which can hold up to 500 filled envelopes, along with a large top-loading envelope hopper, with a capacity of up to 500 envelopes. Options include three levels of Optical Mark Recognition, a high-capacity production feeder, short feed trays, and Formax 400 Series joggers.

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

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## Flexible

The 6600 Series is designed to offer versatility. Two, four, or six feeders are available to meet your changing business demands. Special feeders are capable of handling a variety of items such as pre-folded documents or pieces up to 2mm thick. All feeders are capable of feeding sheets that need folding and/or inserts without being folded. The optional production feeder offers the ability to feed up to 325 BREs or 1,200 sheets of 20# bond paper. The 6600 Series offers two standard outfeed systems; a high-capacity power stacker, where documents are output in their original order, and a side exit, ideal for connecting to a mailing machine. These systems can also be set to work in conjunction for sorting mail, or linked to handle a higher output volume.

## Powerful

The 6600 Series processes up to 4,300 envelopes per hour, producing up to 80,000 finished pieces per month. Each document feeder holds up to 325 sheets, and the cascade mode maximizes output by connecting multiple feeders filled with the same document. Once one feeder empties, the next automatically starts feeding, for a total capacity of up to 1,950 sheets. The envelope hopper holds up to 500 envelopes and is top-loading for continuous operation. In addition, the large power stacker holds up to 500 filled envelopes for maximum efficiency.

## Secure

Double-document detectors are located at the feeder and at the insertion area to ensure that no double documents are fed into the system. The 6600 Series utilizes electromechanical detectors which can operate with any print density, paper color, thickness or paper dust. Documents requiring inspection are diverted automatically, without interruption. The optional Optical Mark Recognition feature allows for the automatic insertion of multiple-page documents. OMR determines which documents belong together in each envelope, eliminating the tedious task of manually collating and inserting. Several OMR types are available, including Flex and Reverse OMR, in addition to a wide array of standard features.

## Easy to Operate

The 6600 Series combines technical innovations with a user friendly design. With the AutoSet™ feature, 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. The central control panel features graphic and text prompts, and its 20 programmable jobs make operation a breeze, with the push of a button. The top-loading envelope hopper, and feeder cascade mode maximize operator efficiency and increase output.

## Specifications:

Speed:	Up to 4,300/hour #10 envelopes
Feed Hoppers:	Up to 325 sheets 20# paper
Envelope Hopper:	Up to 500 envelopes, top-loading
Power Stacker:	Up to 500 filled envelopes
Side Exit Tray:	Up to 250 filled envelopes
Paper Size:	3.5" - 14" H x 5" - 9" W *
Envelope Size:	3.5" - 6" H x 5.5" - 9.5" W *
Dimensions:	16.5" W x 59" L x 36" H (six stations)
Weight:	310 lbs. (six stations)
Duty Cycle:	Up to 80,000 pieces per month
Voltage:	115 VAC (60 Hz)
Safety Certifications:	UL, CSA certified

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



User friendly control panel



Large power stacker holds up to 500 filled envelopes, and is standard on all models



Top-loading envelope hopper holds up to 500 envelopes at a time for continuous operation



Optional production feeder