

6604 Series FOR FOLDING & INSERTING

Standard Features:

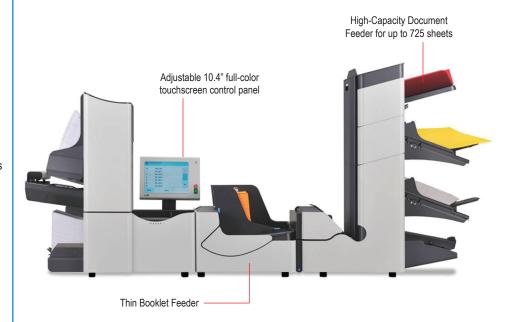
- Modular design with up to 7 feed stations
- 10.4" full-color touchscreen control panel with improved ergonomics, can be viewed at an angle and tilted to operator's height
- 25 programmable jobs
- AutoSet[™]: One-touch set-up
- Vertical output stacker holds up to 500 filled envelopes, with reverse stacking output
- High-Capacity Document Feeder holds 725 sheets
- Large, top-loading envelope hopper holds up to 500 envelopes for continuous operation
- Two double-document detectors provide security
- Diverter: Sensors redirect double documents and incomplete sets without interruption
- Processes up to 4,300 envelopes per hour
- Fold types: C, Half, Z, Double Parallel and no fold
- Folds up to 10 sheets of paper (Half-fold) and up to 8 sheets (Tri-fold)
- Energy-saving automatic standby mode

Abilities:

- Inserts into envelopes up to 6.4" H x 9.8" W
- Folds/inserts top, middle and bottom-address documents into top-flap envelopes **
- 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:

- Thin Booklet Feeder: Inserts pre-folded documents or booklets up to 2.5 mm thick
- Production Feeders: 1 or 2, each feeds up to 1,200 sheets or 375 BREs
- High-Capacity Envelope Hopper: Holds up to 1,000 envelopes
- High-Capacity Output Conveyor: Holds up to 1,000 filled envelopes
- Side exit tray holds up to 500 filled envelopes
- 1D, 2D Data Matrix & Flex BCR
- 1-Track, 2-Track & Flex OMR
- Short Feed Trays, Cabinets, Joggers



6604 Series shown with High-Capacity Document Feeder, optional Thin Booklet Feeder, and two Production Feeders

Fully Automatic Modular Inserters

The versatile 6604 Series adapts to most any folding and inserting application. Models are available with 2 - 7 stations, offering the flexibility to meet your specific needs. A variety of input configurations includes a high-capacity document feeder for up to 725 sheets, 1 or 2 high-capacity production feeders, standard and special feeders, and short feed trays. The 6604 Series is capable of folding and inserting top, middle and bottom-address documents into top-flap envelopes.**

Standard features include a large 10.4" reversible full-color touchscreen control panel, a vertical output 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. The 6604 includes a new energy-saving feature which automatically puts the inserter into standby mode after 1 hour of being idle.

Various levels of Barcode Recognition (BCR) and Optical Mark Recognition (OMR) are available and feature new CIS scanning technology, which offers greater flexibility and productivity.

Additional options include a thin booklet feeder for up to 325 inserts, high-capacity output conveyor and envelope hopper for up to 1,000 envelopes each, side exit tray, cabinet and 402 Series Joggers.

Flexible

The modular 6604 Series is designed to meet your changing business demands. Documents up to 14" long, including checks, invoices and reply envelopes, can be inserted in almost any combination. It has the capacity to fold and insert top, middle and bottom-address documents into top-flap envelopes**, plus, special feeders are capable of handling glossy or thicker stock. The 6604 Series provides advanced inserting capabilities with a standard 725-sheet High-Capacity Document Feeder, 1 or 2 optional Production Feeders with a capacity of up to 1,200 sheets or 325 BREs each, an optional Thin Booklet Feeder for up to 325 inserts, and High-Capacity Envelope Hopper for up to 1,000 envelopes. The standard vertical output stacker holds up to 500 filled envelopes in their original order. Additional output configurations include a side exit tray for up to 500 envelopes and an output conveyor which holds up to 1,000 filled envelopes.

Powerful

The 6604 Series processes up to 4,300 envelopes per hour, producing up to 80,000 finished pieces per month. The powerful system folds up to 10 sheets in half-fold and up to 8 sheets in tri-fold mode. Each standard feeder holds up to 325 sheets, while the available High-Capacity Document Feeder holds up to 725 sheets. Cascade mode maximizes output 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 2,025 sheets.

Secure

Double document detectors are located at the feeder and the insertion area to ensure that no double documents are fed into the system. The 6604 Series utilizes electromechanical detectors which can operate with any print density, paper color, thickness or paper dust. Documents requiring inspection or special handling can be diverted automatically into the divert station, without interruption. Optional Barcode Recognition (BCR) and Optical Mark Recognition (OMR) feature new CIS scanning technology which scans the entire width of the document, providing greater flexibility in document design and reducing setup time between applications with codes in different positions. OMR and BCR allow for the automatic insertion of multiple-page documents, eliminating the tedious task of manually collating and inserting.

Simple to Use & Energy Efficient

The 10.4" color touchscreen is easy to use, and can be viewed at an angle and tilted to the operator's height. With the AutoSet™ feature, all adjustments such as fold type, fold length, envelope size, paper length, and double-document detection are set automatically; simply load the material and go. Operators can program up to 25 jobs, including the option of sealing envelopes. The top-loading envelope hopper and feeder cascade mode maximize operator efficiency and increase output. In addition, a new energy-saving feature automatically puts the inserter into standby mode after 1 hour of being idle.

Specifications

Feed Hopper Capacity:	Up to 325 sheets, 20# paper (each feeder)
Envelope Hopper Capacity:	Up to 500 envelopes, top-loading
Vertical Output Stacker:	Up to 500 filled envelopes, reverse stacking output
Production Feeder (optional):	1,200 sheets / 325 BREs each, can install up to two
Side Exit Tray (optional):	Up to 500 filled envelopes
Speed:	Up to 4,300 pieces per hour, #10 envelopes
Duty Cycle:	Up to 80,000 pieces per month
Paper Size*:	3.5" - 14" L x 5" - 9" W
Envelope Size*:	5.5" - 9.8" W x 3.5" - 6.4" H
Dimensions:	63" L x 36" H x 18" D (six-station models)
Weight:	Approx. 308 lbs (six-station)
Voltage:	100 Volts AC 50/60Hz
Safety Certifications:	UL, CSA approved



^{**} Bottom-address documents can be processed only in Half and Z-fold modes, up to 5 sheets.



High-Capacity Vertical Output Stacker



Color Touchscreen Control



Optional Production Feeder



Optional High-Capacity Envelope Hopper and Output Conveyor - Each can hold up to 1,000 envelopes

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