# FD 6104 FOLDER INSERTER

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## The User-Friendly Low-Volume Mailing Solution

The FD 6104 inserter offers the latest technology in entry-level tabletop inserters, making it possible for any size company to enjoy the benefits of automated folding and inserting. The affordability of this inserter eliminates the need to send out tens of thousands of mail pieces in order to justify the cost of automation.

The 5" full-color touchscreen control panel features wizard-based software which guides operators through setup and operation. It provides quick access to saved jobs, right on the home screen, while bold icons indicate the status of each feeder. Users can program up to 15 jobs for instant, one-touch operation.

With two fully-automatic sheet feeders and one automatic insert/BRE feeder, it offers a range of folding and inserting capabilities. It processes documents up to 14" in length, producing up to 1,350 envelopes per hour. Electromagnetic double document detection ensures each envelope contains the correct number of documents. The energy-saving mode automatically puts the inserter into standby after one hour of being idle.

A Tri-Fold Kit is available for those who need to produce even-panel C-folded documents, ideal for brochures and marketing pieces which don't require an envelope. The kit is easily installed without tools, simply by swapping out the moistener kit.

Don't waste any more valuable time and money manually folding and inserting. Automate your mailings with the FD 6104 and maximize your company's efficiency.



#### **Operating Features**

5" Color Touchscreen: Graphical interface provides quick, easy setup, with job list on home screen Versatile: 2 1/2 stations insert 1-2 sheets plus BREs/small inserts Speed: Produces up to 1,350 filled envelopes per hour 15 Programmable Jobs: Handy for recurring or frequently processed applications Dedicated BRE/Insert Feeder: Fold and/or insert sheets and BREs Clamshell Design: Easy access to the paper path Easy Load Feeders: Top-loading, with adjustable side guides Accumulate Before Folding: Documents are folded and inserted together Double Document Detection: Electromechanical sensors are unaffected by dust, smudges or paper color, providing essential document integrity Fold Types: C, V, Double Parallel, no fold Fold Only without Inserting Folding Capacity: Up to 5 sheets Resettable Counter: Provides accurate count of envelopes processed Eco Mode: Energy-saving feature places the inserter into sleep mode after 1 hour of inactivity Catch Tray: Adjusts to hold up to 100 envelopes, #10 and 6" x 9.5"

#### Abilities

Daily Mail Mode: For inserting stapled sets

Seal and Non-Seal Capabilities

Cascade Mode: Maximizes output by connecting feeders with the same document. When the first feeder empties, the second automatically starts feeding, for a total hopper capacity of up to 200 sheets.

#### Option

Tri-Fold Kit: Creates a "perfect fold" -- even panel C-fold -- for brochures, marketing pieces, fund raising and more. Easily installed by temporarily replacing the moistener kit.

### Specifications

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Hopper Capacity:	Up to 100 sheets in each sheet feeder (20#)
	Up to 100 inserts/BREs in the insert feeder
	Up to 100 outgoing envelopes
Fixed Speed:	Up to 1,350 pieces per hour
Duty Cycle:	Up to 5,000 pieces per month
Folding Capacity:	Up to 5 sheets at once
Programmable Jobs:	Up to 15
Paper Size:	5.6" - 8.9" W x 7" - 14" H
Paper Weight:	18 - 30 lbs (68 - 113gsm)
Insert/BRE Size:	5.6" - 8.9" W x 3.5" - 5.9" H
Insert Weight:	20 - 62 lbs (75 - 233gsm)
BRE Weight:	19 - 30 lbs (71 - 113gsm)
Outgoing Envelope Size:	8.8" - 9.5" W x 4.1" - 6" H
Dimensions w/o catch tray:	26" L x 17" W x 22" H
Weight:	82 lbs
Voltage:	120 Volts AC 50/60Hz
Safety Certifications:	UL approved



User-friendly color touchscreen control panel



Easy to load feeders: sheets, envelopes and BRE/inserts



Adjustable catch tray handles envelopes up to 6" x 9.5"



Optional Tri-Fold Kit for evenpanel C-folded pieces