



Control Panel

The **FD 3200 Air-Suction Document Folder** offers high performance folding in a compact tabletop unit, ideal for digitally printed documents on heavy and coated stock. The air-suction feed technology reduces static electricity and minimizes feed marks common in traditional friction feed systems. The FD 3200 utilizes internal fans to produce air and suction for quiet operation in a smaller footprint.

With a speed of up to 15,600 sheets per hour, and a feed tray capacity of up to 625 sheets, the FD 3200 quickly powers through a range of applications, all at the touch of a button, while Optical Double Feed Detection ensures document integrity. To accommodate a variety of paper weights and sizes, fan speed and air flow can be adjusted independently using the interactive control panel and external adjustment knobs.

User-friendly features include automatic paper size detection and fold plate settings, control panel with LCD display, six programmed fold settings, and the ability to store up to 20 custom folds. The FD 3200 includes a cross folding guide, a four-digit counter with batch counting capability, four fold rollers for accuracy, and a variety of document security features. An optional Side Air Kit is available to enhance feeding of heavier stock and larger sheets of paper.

Fully automated and insulated for quiet operation, the FD 3200 is ideal for on demand printing in the office environment.

Six Programmed Fold Settings



Letter



Zig
Zag



Half



Gate



Fold Out



Double
Parallel

Operating Features

Air-Suction Feed System: Designed to easily handle static buildup in digital prints and minimize feed marks

Control Panel with LCD Display: User friendly, includes energy-saving mode

Automatic Paper Size Detection: Recognizes the most popular paper sizes including letter, legal, ledger, half letter and half legal

Adjustable Air Flow: Allows for feeding consistency on varying paper weights / sizes

Optical Double Feed Detection: Ensures document integrity

Outfeed Stacking Belt & Rollers: Automatically adjust to paper size for optimal stacking

Batch Counting: Programmable to process pre-set number of sheets into sets with a delay between sets

Idling Function: Standby mode used to pause for double or misfeed. All other functions are still operational, minus the output drive

Folding Features

Pre-Programmed with 6 Standard Folds: C, Z, Half, Fold Out, Gate and Double Parallel

Custom Folds: Up to 20 custom folds can be programmed and stored into memory

Cross-Folding: A guide is included for two-pass operation

Technical Features

Noise Reduction: Fold plates are enclosed and insulated to reduce operating noise

Built-in DC Fans: Provide quieter operation than external pumps

Seven-Point Fold Stops: Fold plates utilize seven point fold stops for crisp, accurate folds of large paper sizes at high speeds

Four-Digit Counter: Includes addition, batch and interval counting

Adjustable Stack Height Lever: Five positions can be easily chosen to increase or decrease paper stack height to better feed thick and thin paper stocks

Four Fold Rollers: Produce crisp, precise folds

Fault Detection Features: Paper Out, Misfeed, Double Feed, Paper Jam, Top Cover Open, Paper Size Error

Easy Access to Paper Path: Easily clear paper jams

Options

Side Air Kit: External fan to enhance feeding of heavy stock and large paper sizes

402 Series Air Jogger: Reduces static electricity and aligns forms for proper feeding

Specifications

Speed:	Up to 15,600 sheets/hour
Hopper Capacity:	Up to 625 sheets
Pre-Set Folds:	C, Z, Half, Fold Out, Gate, and Double Parallel
Custom Folds:	Stores up to 20 custom folds into memory
Paper Size:	7.17" - 18" L x 4.73" - 12.24" W
Paper Weight:	Up to 230gsm
Dimensions:	23" W x 47" L x 21.3" H
Weight:	144 lbs
Power:	100 - 240V, 60 Hz
Option:	Side Air Kit for large paper sizes



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Outfeed Stacking Belt & Rollers:
Automatically adjust to paper size.
Two tray positions are available.



Optional Side Air Kit: Enhances feeding of heavy stock and large paper sizes



Optional FD 402TA1 Jogger:
Air Jogger dries and reduces static electricity from forms and aligns them for proper feeding

MyBinding.com
5500 NE Moore Court
Hillsboro, OR 97124
Toll Free: 1-800-944-4573
Local: 503-640-5920