

FORMAX[®]

FD 390

AIR FEED DOCUMENT FOLDER

Standard Features

- **Bottom Air Feed:** Allows for continuous loading of forms
- **Multiple Air Adjustments:** Allows for feeding consistency on varying applications
- **5-digit Counter:** Keeps an accurate count of all folded documents
- **Adjustable Side Guides:** Compensate for unsquare paper stock. Guides can be easily adjusted for the skew and returned to square
- **Fine Tune Adjustment:** Accurately sets stoppers for crisp and accurate folds
- **Extended Out-feed Stacker:** Keeps folded documents in a neat sequential order
- **User Friendly Design:** The in-feed and out-feed are located on the same side, saving space and time
- **Heavy Duty Fold Plates:** Solid steel construction allows for the processing of heavier stock paper
- **Adjustable Paper Fold Length:** Folds documents from 3" x 5" to 14" x 20"
- **Variable Speed:** Folds up to 35,000 forms per hour
- **Perf / Score Attachment:** Perforates and scores 20-28 lb paper

Options:

- **FD 396:** Right angle folder
- **Dedicated Perf / Score Attachment:** Perforates and scores heavy paper stock
- **402 Series Jogger:** Reduces static electricity and aligns forms for proper feeding

Formax

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The **FD 390 high speed air feed document folder** is ideal for mail rooms, print shops, mail houses or virtually any other high volume environment. The bottom in-feed air system allows for continuous loading of forms while the extended out-feed stacker cuts down on the unloading of folded documents. Both features decrease processing time and increase efficiency.

A chart for seven common fold settings is located on the out-feed stacker for easy setup. Micro-adjustment knobs are used to fine-tune the stopper position making crisp and accurate folds every time.

Flexible

The rigid steel fold plate construction gives the FD 390 the strength to absorb the impact of up to 65 lb. cover stock and gives a crisp accurate fold every time. Virtually any coated or uncoated job can be processed ranging in paper size from 3" W x 5" L up to 14" W x 20" L.

Dependable

Maintenance-free sealed ball bearings eliminate the need to lubricate bearings and provide a long lasting equipment life.

Automatic roller tensioning compensates for different paper thicknesses increasing fold roller life and decreasing setup time.

Accurate

A rack and pinion side guide design compensates for unsquare paper. With this system, side guides are easily adjusted for the paper skew and returned to square.

The unique air-blast control increases or decreases airflow to the in-feed table offering better separation of forms and increasing the accuracy of feeding curled forms and/or forms with static electricity.

Easy to Operate

A clearly marked and conveniently located control panel makes for ease of operation. The in-feed and out-feed are located on the same side of the folder decreasing operator fatigue.

A fold chart with seven common fold settings is located on the out-feed stacker making setup quick and easy.

Seven Pre-Programmed Fold Settings



Letter



Fan



Single



French



**Double
Letter**



Engineering

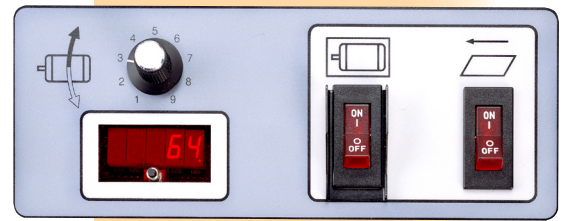


**Double
Parallel**

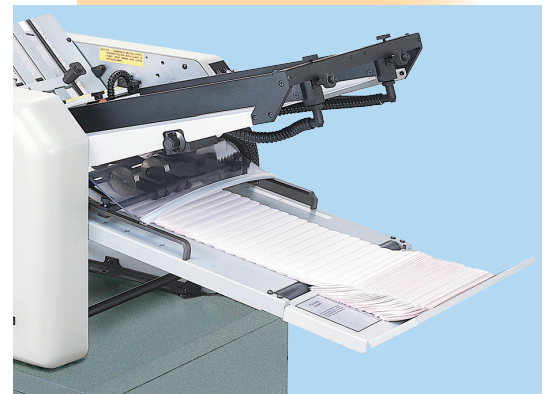
Specifications:

| | |
|------------------|---|
| Hopper Capacity: | Up to 350 sheets |
| Variable Speed: | Up to 35,000 pieces per hour |
| Paper Size: | 5" - 20" L x 3" - 14" W |
| Paper Weight: | Up to 65 lb. cover stock |
| Power: | 110 VAC, 20 Amp (60 Hz) NEMA 5-20P plug included, NEMA 5-20R receptacle required |
| Dimensions: | 24.5" W x 49" L x 27" H |
| Weight: | 310 lbs |

3/2009



Control Panel



Convenient in-feed and out-feed,
designed for ease of operation



A **402 Series Jogger** is a recommended option that reduces static electricity from forms and aligns them for proper feeding