

## FD 390

### AIR FEED DOCUMENT FOLDER

#### Standard Features

- **Bottom Air Feed:** Allows for continuous loading of forms.
- **5-digit Counter:** Keeps an accurate count of all folded documents.
- **Multiple Air Adjustments:** Allows forfeeding consistency on varying applications.
- **Adjustable Side Guides:** Compensates for unsquare paper stock. The guides can be easily adjusted for the skew and returned to square.
- **Fine Tune Adjustment:** Accurately sets stoppers for crisp and accurate folds.
- **Out-feed Extended Conveyor:** 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.
- **Flexible Paper Fold Length:** Can fold documents from 3"x 5" to 14"x 20".
- **Variable Speed:** Folds up to speeds of 35,000 forms per hour.

#### Options

- **Perf / Score Attachment:** Perforates and scores documents.



### High Speed Air Feed Document Folder

The FD 390 high speed 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. Microadjustment 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" x 5" up to 14" x 20".

## Accurate

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

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.

## Dependable

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

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



## Operator Friendly

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.

SPECIFICATIONS	Dimensions:	24.5" W x 49" L x 27" H
	Weight:	310 lbs
	Variable Speed:	Up to 35,000 pieces/hr
	Hopper Capacity:	Up to 350 sheets
	Paper Size:	Length 5" - 20" Width 3" - 14"
	Paper Weight:	Up to 65 lb cover stock
	Voltage:	110 VAC 20 amp (60 Hz)

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