

# FORMAX®

Div. of BESCORP, Inc.

## 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

#### Options:

- **FD 396:** Right angle folder
- **Perf / Score Attachment:** Perforates and scores documents
- **400 Series Jogger:** Reduces static electricity and aligns forms for proper feeding

**Formax a Division of Bescorp, Inc.**

New Hampshire, USA

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**LOCAL DEALER:**

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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

6/2007



Control Panel



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



A **400 Series Jogger** is a recommended option that reduces static electricity from forms and aligns them for proper feeding