

# FORMAX<sup>®</sup>

## FD 380

### AUTOMATIC DOCUMENT FOLDER

#### Standard Features

- **Pre-programmed for 6 popular folds:** Letter, Zig-Zag, Single, Gate, Fold Out and Double Parallel folds in 11", 14" & 17" (Int'l Sizes A3, B4, A4, B5, A5 & B6)
- **Telescoping Outfeed Stacker:** Holds up to 500 folded documents and keeps them in a neat and sequential order
- **Dedicated Multi-Sheet Feeder:** Designed with an independent skew adjuster, side guides and paper sensor, folds up to 3 stapled or unstapled sheets of 11" paper at the same time
- **AutoBatch™:** Processes a pre-determined number of sheets into sets with a delay between sets
- **Manual Batch Counter:** Processes a pre-determined number of forms
- **6-Digit Resettable Counter:** Provides maximum audit control
- **Custom Fold Memory:** Set and store up to 9 custom jobs for automatic set-up
- **Drop-In Feed System:** A drop-in three roller feed system produces dependable feeding of forms with no paper fanning required
- **Cross-Folding:** A guide is included for maximum performance
- **Variable Speed Control:** Up to 12,500 pieces per hour
- **Fault Detector:** Automatically stops operation if a fault occurs
- **Noise Reduction:** Fold plates are insulated to reduce operating noise
- **Fine Tune Adjustment:** Precisely sets fold stops for crisp, accurate folds

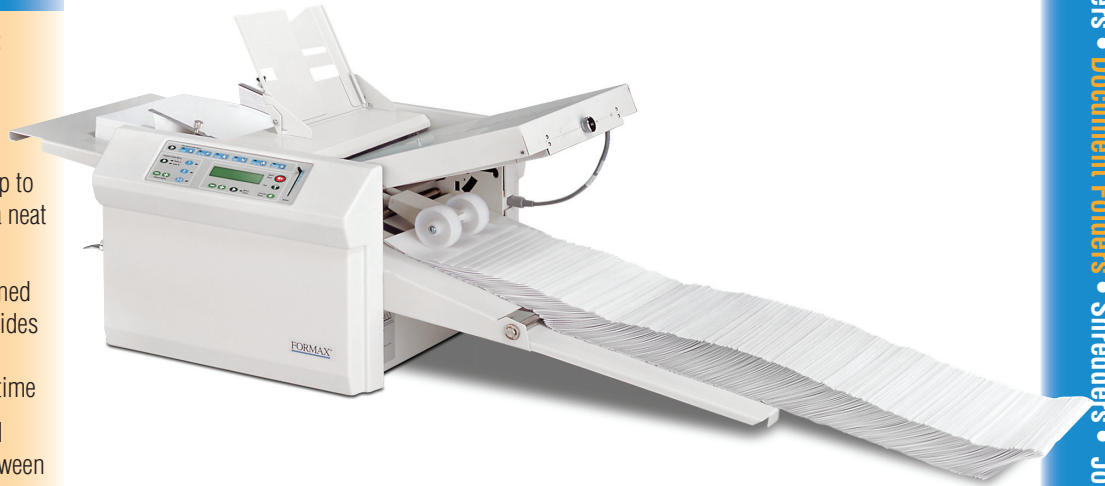
#### Options:

- **Locking Cabinet:** Fully enclosed for storage
- **402 Series Jogger:** Reduces static electricity and aligns forms for proper feeding

#### Formax

New Hampshire, USA  
www.formax.com

#### LOCAL DEALER:



*Shown with fully extended  
Telescoping Outfeed Stacker*

The fully automatic **FD 380 Document Folder** is the ideal folding solution for any business, church or school which demands quick and easy set-up. Six common folds are pre-set for 11", 14" and 17" (Int'l Sizes A3, B4, A4, B5, A5 & B6) paper and can be activated with the touch of a button. Additionally, up to nine custom folds can be programmed and stored in memory. All the settings are easily made with the centrally located control panel and LED.

The **Telescoping Outfeed Stacker** holds up to 500 folded documents. This unique feature enables operators to load the in-feed hopper and let it run out before removing the folded forms for most applications.

The **Dedicated Multi-Sheet Feeder** gives operators the ability to fold up to three 11" sheets of 20# stapled or unstapled paper at the same time.

**AutoBatch™** is a unique batch counting system that allows operators to key in a pre-determined number of sheets to be pulled into sets with a programmed delay between each set for easy paper handling.

With these unmatched features, the FD 380 clearly sets the new standard for automatic paper folding.

## Flexible

The FD 380 is capable of processing paper up to 17" (432mm) in length and up to 12.25" (311mm) in width giving it the flexibility to process a variety of paper sizes. The ability to customize jobs allows operators to fold in virtually any configuration that only requires two folds. Cross folding adds to the FD 380's flexibility allowing for additional folds in a second pass.

The unique semi-automatic **Dedicated Multi-Sheet Feeder** is designed for use with 11" sheets. An independent skew adjuster, side guide adjuster and paper sensor allows operators to accurately fold stapled and unstapled sets of precolated documents with up to three 20# (75gsm) sheets.

## Accurate

Self-centering side guides and a skew adjuster ensure that paper is loaded and feeds squarely into the folder. Fine tuning knobs on the fold plates allow operators to precisely set the fold positions.

## Operator Friendly

Pre-programmed folds, automatic fold adjustments, and a centrally located control panel make for easy set-up and operation. The **Telescoping Outfeed Stacker**, with an unprecedented stacking capacity of up to 500 folded documents, cuts down on unloading time and ensures that the forms remain in a neat and sequential order.

The unique **AutoBatch™** or "automatic batch" feature allows operators to program the number of sheets to be processed in a set, the number of sets needed and the delay between each set.

## Pre-Programmed Fold Types



Letter



Zig-Zag



Single



Gate



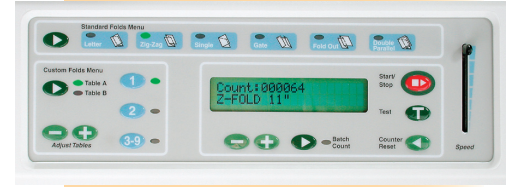
Fold Out



Double Parallel

## Specifications:

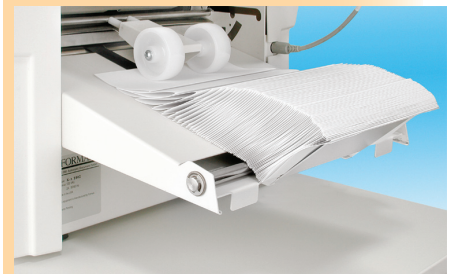
Hopper Capacity:	Up to 500 Sheets 20# (75gsm)
Variable Speed:	Up to 12,500 sheets per hour - based on 11"(279mm) "Z" fold
Paper Size:	Min: 3.5" W x 5" L (88.9 W x 127 L mm) Max: 12.25" W x 17" L (311 W x 432 L mm)
Power:	FD Model: 120 Volts AC 50/60 HZ FE Model: 220 Volts AC 50/60 HZ
Dimensions:	Closed: 33" L x 20" W x 19" H (84 L x 51 W x 48 H cm) Fully Extended: 60" L x 20" W x 19" H (152 L x 51 W x 48 H cm)
Weight:	77 lbs (35 kg)
Certifications:	UL and CUL approved CE applied for



User Friendly Control Panel



Multi-Sheet Feeder



Closed Stacker



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