

FORMAX[®]

Div. of BESCORP, Inc.

FD 340

DOCUMENT FOLDER

Standard Features

- **Pre-Marked 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.
- **6-Digit Addition and Batch Counter:** Accurately counts all documents processed. Batch mode allows operators to key in a pre-determined amount to be folded.
- **Drop-In Feed System:** A three-roller drop-in feed system produces dependable feeding of forms with no paper fanning required.
- **Cross-Folding:** A guide is included for maximum performance.
- **Fixed Speed:** Up to 12,000 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.



Shown with fully extended
Telescoping Outfeed Stacker

The **FD 340 Document Folder** is a fast, dependable and easy-to-use solution for virtually all folding applications. Six popular folds are clearly marked on the fold plates for quick set-up and operation. Adjustments can also be made to process a variety of custom folds.

The unique **Telescoping Outfeed Stacker** and optional **Dedicated Multi-Sheet Feeder** give the FD 340 unmatched output ability and added folding versatility. The outfeed stacker can hold up to 500 folded documents. This enables operators to fill the in-feed hopper and let it completely run out before removing the folded documents for most applications. The Multi-Sheet Feeder gives the FD 340 the ability to fold up to three stapled or unstapled sheets of 20# (75 gsm) paper in one pass.

Options:

- **Dedicated Multi-Sheet Feeder:** Designed with an independent skew adjuster, side guides and paper sensor, the FD 340 can fold up to 3 stapled or unstapled sheets of paper at the same time. *(Must be ordered w/ machine)*
- **Locking Cabinet:** Fully enclosed for storage
- **400 Series Jogger:** Reduces static electricity and aligns forms for proper feeding

Formax a Division of Bescorp, Inc.

New Hampshire, USA

Web Site: www.formax.com

LOCAL DEALER:

Flexible

The FD 340 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 340's flexibility allowing for additional folds in a second pass.

The optional semi-automatic **Dedicated Multi-Sheet Feeder** is designed with an independent skew adjuster, side guide adjuster and paper sensor which allow operators to accurately fold stapled and unstapled sets of precollated 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-marked folds and a centrally located control panel make for easy set-up and operation. The **Telescoping Outfeed Stacker**, with an unprecedented stacking capability of up to 500 folded documents, cuts down on unloading time and ensures that the forms remain in a neat and sequential order.

Pre-Marked Fold Types



Letter



Zig-Zag



Single



Gate



Fold Out



Double Parallel

Specifications:

Hopper Capacity:	Up to 500 Sheets 20# (75gsm)
Fixed Speed:	Up to 12,000 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:	67 lbs (30 kg)
Certifications:	UL and CUL approved CE applied for

U.S. Patents 7,063,656 & 7,066,871 Other Patents Pending

7/2006



User friendly control panel



Optional Multi-Sheet Feeder



Closed Stacker



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