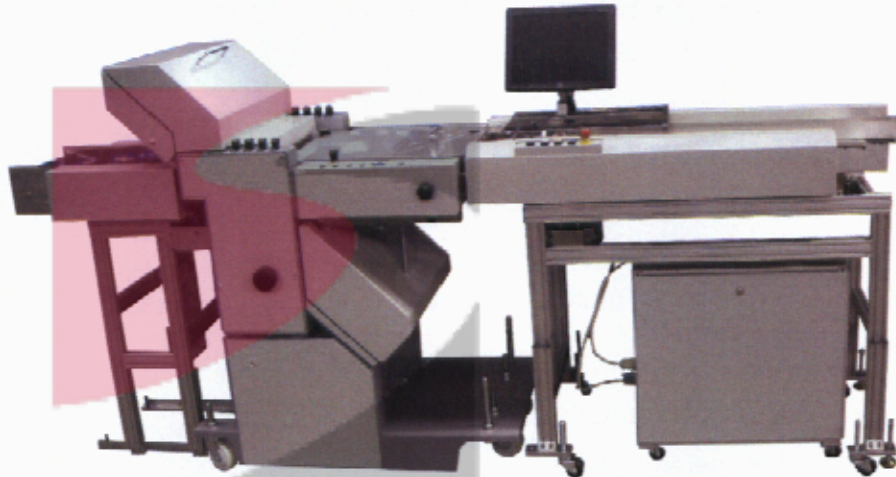


Smart Feeder/Folder

**Designed for Maximum Productivity,
Assembles, Accumulates and
Folds Personalized Mail**



Smart Feeder/ Folder

438F

- Designed for maximum productivity, 24-hour, seven day a week mail production
- High folding capacity, up to eight pages for a letter fold, twelve pages for a half fold
- Advanced touch screen for BCR multiple job set-up and recall
- Up to 30,000 documents per hour
- Runs on-line with conventional, non-intelligent inserters
- Up to fourteen intelligent station selection
- Envelope suppression and sequential start-up and shut down
- Dual metering with postal weight calculation and divert
- Cut-sheet or optional continuous form feed

GBR
SYSTEMS CORPORATION

Managing the World's Paper Flow™

Smart Feeder/Folder

The **438F Smart Feeder/Folder** is the highest quality intelligent feeder/folder system in the mail industry. Utilizing a heavy-duty folder with polyurethane/steel rollers, the 438F is designed for maximum productivity, 24-hour, seven day a week production.

The advanced touch screen adds the feature of operator programmable BCR multiple job set-up and recall. At a speed of up to 30,000 documents per hour, the 438F reads a wide variety of optical codes to accurately assemble documents into address-matched sets, up to eight pages for a letter fold and twelve pages for a half fold. The address matched sets are then folded for inserting directly into the open feed station of an inserter.

With the added features of up to fourteen stations of intelligent selection, dual metering with postage weight calculation and divert, envelope suppression and sequential start-up and shut down, the 438 can convert a standard inserter into an intelligent system. The 438F also operates off-line by simply purchasing the off-line conveyor option.

BASIC SPECIFICATIONS:

SPEED:

Up to 30,000 Documents Per Hour

PAPER SUPPLY:

Min./Max. Paper Size:	Min: 6.0" x 6.0" Max: 11.0" x 14.0" Special: 3.5" x 6.0"
Paper Weight:	20-24 lb. Bond Inquire for Heavier Weights
Paper Capacity:	2,000 Sheets / Optional: 6,500 Sheets
Fold Types:	"C", "Z", "V", and Double "V"

POWER SOURCE:

220 Volts, 1 Phase (with a neutral)
208 Volts, 3 Phase (with a neutral)
380 volts, 3 Phase, 5-wire

SYSTEM DIMENSIONS:

106"L X 26"W X 58"H

SYSTEM WEIGHT:

Approximately 725 lbs.

READ SYSTEMS:

Line Code Read System (OMR)
Industry Standard Barcodes: 3 of 9, 128, and 2 of 5 Interleaved
2-D Barcode – DataMatrix; OCR/2-D Barcode

OTHER FEATURES:

Optional Bulk Loader Increases Feeding Capacity by 6,500 Sheets
Accumulation station for up to 8 pages, letter fold; 12 pages, half fold
Ultrasonic Double Detect, Non-read, Fixed Count Operation
Intelligent Error Display Including Mis-feed and Jam Detection
Counter Modes: Total Count, Batch Count, Re-settable Count
Output conveyor options: Shingling Output Conveyor/Stacker, or
2-Stage Buffer Conveyor into an Open Feed Station

800-833-6167 / 860-526-9561 / Fax: 860-526-2747
Internet: www.gbr.com / e-mail: sales@gbr.com
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