

Media Processing Solutions

Variable Accumulator Folder Feeder



VAF Feeder

VAF - Variable Accumulator Folder

The VAF Feeder is specially designed to be used as a **stand-alone** unit or in a **full system configuration** linked on-line with other Feeders and inserters, to process any complex mailing application.



by the IM Connect real-time operating system software and is capable of reading and feeding A4 (8 1/2 x 11 inch)cut sheet forms at the rate of 80,000+ per hour, processing via OMR/Barcode or by direct link to data base.

Typical applications

- Use on-line with inserter to feed & fold sets and envelope each set with selected inserts matched or unmatched.
- Use on-line with inserter and a 1-up or 2-up continuous forms attachment to convert continuous forms into cut sheet and process as above.
- Use off-line.





The true connectivity and proven versatility of IM Connect intelligent mailing system modules and software provides solutions for any mail processing requirement.

IM Connects range of mailing equipment, whether used as **stand-alone** units or integrated into **complete intelligent systems**, can greatly expand your mail processing capabilities.

Product Information

Standard Machine Features

- · Mobile, plug in feeder
- · Feeds into back of inserter
- · Interchangeable with other feeders
- · Double sheet detectors
- · Easy adjustment for form size
- Non-contact belts for smear free accumulating
- Set accumulation before or after folding
- Self adjusting folder roller pressure for varying thickness
- · Half fold, letter fold, Z fold, no fold

Standard Software Features

- Built in computer
- · Real Time Operating Software
- · OMR reading front or back controls
 - Sheet and set sequence checking
- Variable multiple form set control
- Controls for inserter selection, etc.
- Fixed multiple form set by counter
- Missing or duplicate form detection
- Interface to inserter computer

Optional Software Features

- Barcode Reading, front or back
- Sheet and set sequence checking

- Variable multiple form set control
- Controls for inserter
- Missing or duplicate form detection
- Match forms between multiple on-line feeders
- Identify and track individual sheets
- Network Ready
- Data output to on-line printer
- Monitoring and Reporting
- Interface to external database
- Interface to any type of forms printer
- Switchable add on code reading software for most OMR-BCR-OCR requirements

Machine Options/Attachments

- Feed from front or end of inserter
- · Continuous forms attachment
- · Slitter to remove code marks
- Divert certain forms from the work flow
- High Capacity Loader
- High capacity receiving hopper or conveyor for off-line use
- Four plate folder
- Under or over accumulation

Technical Specifications

 Feed & Read Rate
 80,000+ A4 (8 1/2 x 11 inch) sheets p.h.

 Form Sizes - min.
 145 x 180 mm (5 5/8 x 7 inch)

 Form Sizes - max.
 300 x 420 mm (11 5/8 x 16 1/2 inch)

 Paper Weights
 60 - 200 gsm (16 - 55lb)

Letter folded setsup to 8 pages 85 gsm (22lb)Half folded setsup to 12 pages 85 gsm (22lb)Power Requirements220-250 volts, 50 - 60 Hz single phase

Power Consumption - max.0.84 KwHeat Emission - max.500 J/SSound Level (with covers)85 dB

Dimensions L - 1,480 x W - 510 x H - 1,145 mm

Weight 180 Kg

• we reserve the right to make changes as technological developments occur.

Visit our website or contact us directly

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