CF 550 DOUBLE CARDFEEDER
Protect Yourself Against High Porosity Stock

Cardfeeding Into Saddle-Stitched Product
A superior system for inserting loose subscription cards, expiration and renewal notices, and advertising material between selected pages of a magazine while the signatures are being gathered on the saddle-chain.

This unit can feed one card, two cards simultaneously, or two cards alternately. It can interface to an on-line labeling machine to permit computer-controlled insertion for circulation fulfillment.

The unit is completely portable and can be interfaced to most types of saddle-stitchers.

SIM Model CF 550 inserts accurately, at speeds up to 400 per minute. Dual vacuum drums keep speeds up with smooth rotary motion.

Made In The USA

simproducts
Designer And Manufacturer Of Graphic Arts Equipment Worldwide

6903 E. 1600th Ave. • Shumway, IL 62461 • (217) 868-5431 • Fax (217) 868-5446 • www.simproducts.com
CF 550 DOUBLE CARDFEEDER

Single transport belt with removable product guides.

Hinged electrical cabinet for easy access to drive motors.

Features:
- Adjustable DC speeder drive for positive insertion
- Wrenchless makeready • No maintenance required
- 24” card cue with low pile warning lights
- Heavy duty construction design for continuous use

Specifications:

SPEED
- Variable up to 400 cycles per minute

OPERATING MODES
- “A” card continuous
- “B” card continuous
- Alternating “A”/“B” split
- “A” and “B” simultaneous
- Selective mode; two signals are needed to selectively feed A & B

CARD SIZE
- Minimum 3 1/2” x 3 1/2”
- Maximum 6 1/2” x 6 1/2”

CARD THICKNESS
- 2 page card stock or coated offset
  .005” min. thickness

ELECTRICAL REQUIRED
- 120 volts, single phase,
  50/60 cycle 10 amp max.

OPTIONAL MOUNTING LOCATIONS
- Operator side - insert on operator side
- Operator side - insert on feeder side
- Feeder side - insert on feeder side

Porosity
- 100cc of air thru 1.29
  cu. cms orifice in 10 seconds

AIR REQUIRED
- House air at 80psi with
  3/8” inlet hose to cardfeeder

VACUUM REQUIRED
- Must sustain 20” Hg.
  of vacuum at cardfeeder inlet

1 BLOCK=1 SQUARE FOOT

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