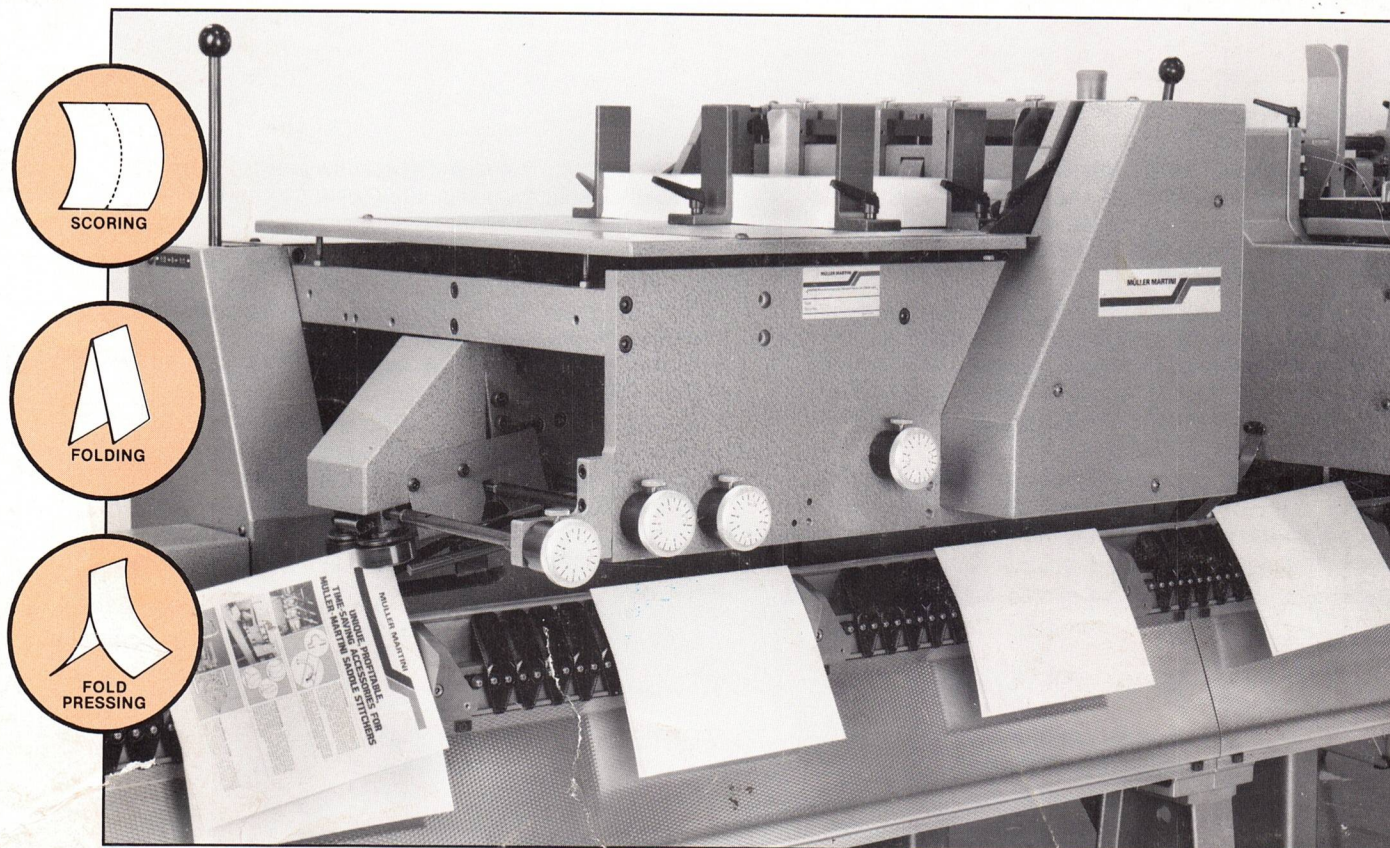
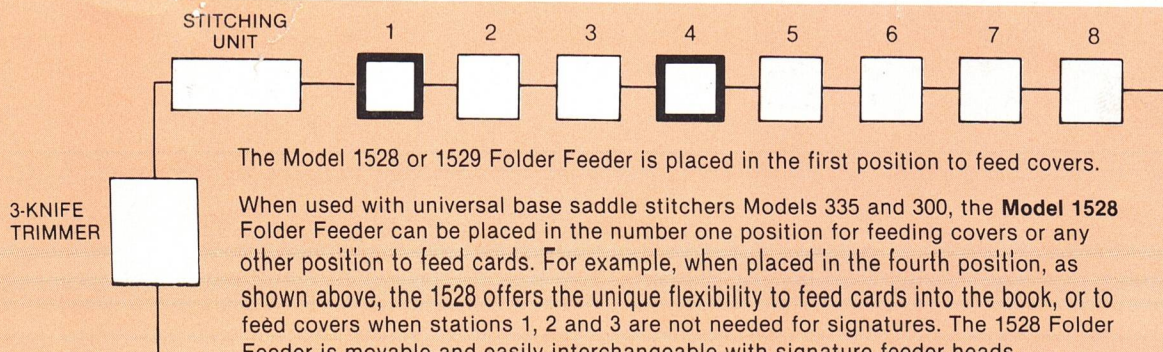


# Model 1528 and 1529 Folder Feeders

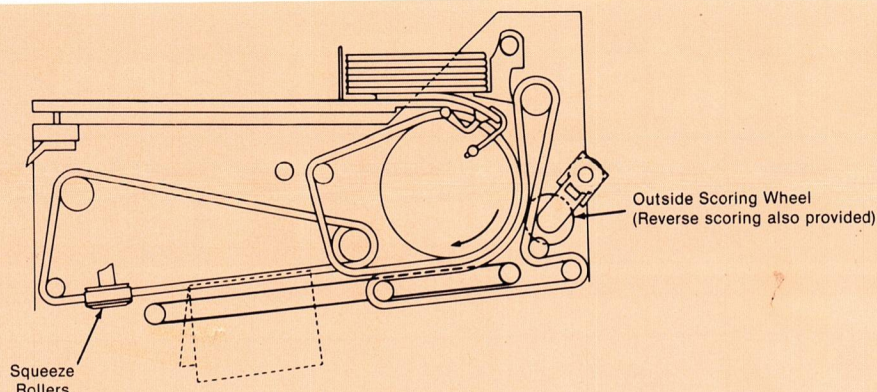


**For folding of covers, cards, TV programs and signatures**

- Up to 14,000/hr.
- Low-silhouette for easy loading
- Standard and reverse scoring
- Simple, wrenchless size adjustments
- Eliminates off-line folding of covers and cards
- Can be idled when not in use
- Highest folding accuracy — sharp, precise, clean fold
- Folding pressure adjustable on-the-fly
- Can be added to all Muller Martini saddle stitchers
- Feeds in chain running direction







## DESCRIPTION

The Muller Martini folder feeders load from the top and feed from the bottom to assure continuous, non-stop operation. The rotary principle and the combination of suction and gripper mechanism guarantee positive feeding at high speeds.

The lowermost copy is separated from the pile by a combination of suction and grippers, pulled around the drum and automatically scored. Each copy is folded accurately as it passes through a driven belt section. The product is held securely throughout the entire folding operation.

Folding pressure can be adjusted while the machine is running. A handwheel adjustment pivots the feeder table to compensate for covers that have been cut or printed out of square.

Operation and makeready are simple, and all adjustments

are wrenchless. The folder feeder is protected by an overload clutch. It can be idled when not in use to save energy and reduce wear.

Since covers are folded directly in line with the saddle stitcher, off-line folding is eliminated — along with the folding machine, the folder operator, extra space and handling. When used for signatures, printing presses can run faster because the quarter fold is made on the saddle stitcher.

The folder feeders can be equipped with individual 2:1 gear ratio. In 2:1 (double drop) operation, two adjacent feeders feed the same product to alternate chain pins at one-half speed. Two feeders may be an advantage with thick products to allow the operator to keep pace with loading. The folder feeder is part of the Muller Martini building block principle.

## SPECIFICATIONS

Saddle Stitcher Max. size, unfolded	Model 1528 (width x spine)	Model 1529 (width x spine)
MINUTEMAN .....	24" x 14-3/8" .....	N/A
MINUTEMAN-TV .....	24" x 14-3/8" .....	N/A
321-FOX .....	N/A .....	25" x 18-3/4"
321-306 .....	20-1/2" x 12-1/4" .....	25" x 18-3/4"
321-TV .....	N/A .....	25" x 18-3/4"
335 .....	20-1/2" x 12-1/4" ** .....	25" x 18-3/4"
335-TV .....	N/A .....	25" x 18-3/4"
300 .....	20-1/2" x 12-1/4" .....	25" x 18-3/4"
221 .....	N/A .....	25" x 18-3/4"
221-FOX .....	N/A .....	25" x 18-3/4"
235 .....	N/A .....	25" x 18-3/4"
JGV .....	N/A .....	25" x 18-3/4"
Maximum speed .....	up to 14,000/hr. ....	up to 14,000/hr.
(limited to max. speed of saddle stitcher)		
Minimum Size	Model 1528 (width x spine)	Model 1529 (width x spine)
Unfolded .....	6-1/2" x 3-1/2" .....	6-1/2" x 3-1/2"
Folded .....	3-1/4" x 3-1/2" .....	3-1/4" x 3-1/2"

\*Movable and interchangeable with signature feeder heads on machines with universal base.

*Design, specifications and measurements subject to change.*

**MULLER MARTINI**

Muller Martini Corp.

Plant Address:

40 Rabro Drive, Hauppauge, NY 11788

Phone: (516) 582-4343

FAX: (516) 348-1961

Mailing Address:

P.O. Box 3360

Smithtown, NY 11787-0811

Parts FAX: 1-800-258-6855

Printed in U.S.A.  
B-1528, 1529 (C-AE)