



MAILSTAR 500 INSERTING SYSTEM

Rebuilt by Lamento Mailing Systems

From the moment you see the Mailstar 500 Inserting System you will appreciate its clean, modern lines. Underneath that sleek streamlined exterior is an even more advanced design because this System has been re-engineered from the ground up to bring you the very latest in automated efficiency. Yet it still offers all the durability and performance you've come to expect.

Durable, Lower Maintenance Construction

With its heavy cast-iron frame construction, the Mailstar 500 Inserting System is built to absorb vibrations that accompany continuous high volume production. Secured to this frame is a modern operational design with significantly fewer working parts, bringing greater reliability and increased up-time. Operator lubrication of moving parts is greatly reduced and each Mailstar 500 Inserting System is electronically controlled with the latest state-of-the-art design.

Increased Reliability and Performance

The Mailstar 500 Inserting System ushers in a whole new era in mail processing performance. A quieter infinitely variable D.C. Integrated Synchronous Drive delivers precise speed over the entire

0-10,000 cycling range. And since the system is built with more modular components and fewer working parts, you can expect greater reliability, improved quality and optimum up-time. Best of all, you get all these advantages in a system that boasts a peak processing speed of 10,000 cycles per hour. Models with four, six, eight, ten and twelve insert stations are available, as well as larger configurations when required.

Continued Service and Support

Lamento Mailing Systems experienced technicians will be at your side with service and support when it is required. Thanks to the Mailstar 500 Inserting System, modular construction, fewer number of working parts and standardized electrical design, the requirements for service will be greatly reduced.

The Mailstar 500 Inserting System has raised the industry standard with innovative exclusives which deliver greater operator flexibility, convenience and reliability. That's what high-volume mail processing operations like yours expect!

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Features



Automatic Detection Setups

Located at each insert station, the operator simply presses a button to automatically set the precise calibration for every activated insert station. Dual detection lights indicate “misses” or “doubles”.



Efficient Operation

A simple, centralized control panel increases operator friendliness. An improved sloped hood design improves operator access to insert hoppers for ease of front loading. The system also allows complete visibility of operation for maximum performance.



Electronically Activated Jaw Opening

Reducing torque and wind-up generated by high processing speeds, the redesigned gripper jaw arms minimize inertia. This provides for a smoother motion for less wear and tear and improved operational performance.

Specifications

SPEED:	Cycles up to 10-000 insertions per hour
STATIONS:	Four. Six. Eight. Ten and Twelve station models. Additional stations are available.
ENVELOPES:	MAXIMUM SIZE: 10" x 6 1/4" (25.40 cm x 15.87 cm) MINIMUM SIZE: 6" x 3 1/2" (15.24 cm x 8.89 cm) FLAP DEPTH: 1" to 2 5/16" (2.54 cm to 5.87 cm)
INSERTS:	MAXIMUM SIZE; 9 1/2" x 6" (24.1 cm x 15.24 cm) MINIMUM SIZE: 5 1/2" x 3 1/2" (13.97 cm x 7.62 cm) MAXIMUM INDIVIDUAL THICKNESS: 1/4" (.63 cm) MAXIMUM ACCUMULATED THICKNESS: 3/8" (.95 cm)
POWER:	240 volts AC, 60 HZ, 10amps
REQUIREMENTS:	Features a Circuit Breaker Panel
DIMENSIONS/ WEIGHT:	ALL MODELS 3' wide (91.4 cm)— 3' 9" high (114.3cm)— Conveyor 5' long (152.4 cm)



For more information about the Mailstar 500 Inserting System, please call **734.485.1250**