

MAXIM RX-9s



The **RX-9s** is a cost-effective inserter / staging friction feeder and part of the new **MAXIM** line of innovative trouble-free feeders.

- ◆ Tool-less setup, easy adjust feeder
- ◆ Extremely robust
- ◆ Variable speed control
- ◆ System pause/resume interface
- ◆ Remarkably low-cost feeder series

Featuring Patent Pending Feeding Technology

The **MAXIM RX-9s** is a staging feeder. When the feeder stages a piece of product to the photocell, something else *must* remove the piece from the feeder such as an insert gripper jaw (shown below), vacuum cup arm, robotic arm, or nip wheel.

The photocell is position to stage the leading edge of each piece of product. When the photocell is blocked, the motor will stop. When the photocell is unblocked, the motor will start.

The **RX-9s** can also act as a continuous feeder. If the photocell is pointed away and *not* blocked, the feeder will run continuously. This operating mode is typically used inline with flat belt or vacuum conveyors for inkjet printing, labeling, tabbing, laminating, and virtually all other continuous feeding applications.

SPECIFICATIONS:

Utilities Requirement:
120vac—3A—60Hz

Dimensions:
12.75”L x 9.25”W x 18.5”H

Weight: 22 lbs.

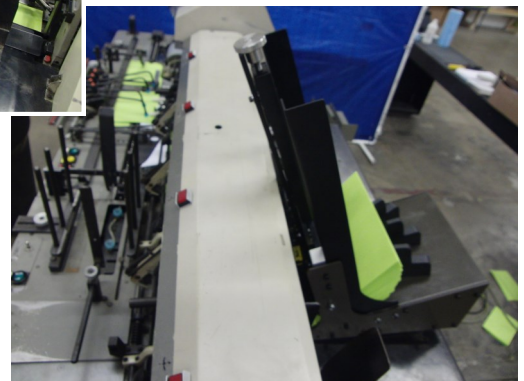
Product Sizes:
Min. 2.5”W x 3.5” L
Max 8.5”W x 6”L
(Longer lengths available)

Maximum Speed: 400 ft./min

Product Thickness: .003” - .500”

Product Stack Height: up to 16”

Optional: Set of 2 inserter spring clips



Superior-PHS

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RX-9s shown replacing the hopper on an inserter. Great for all products, including folded material, for maximum productivity.