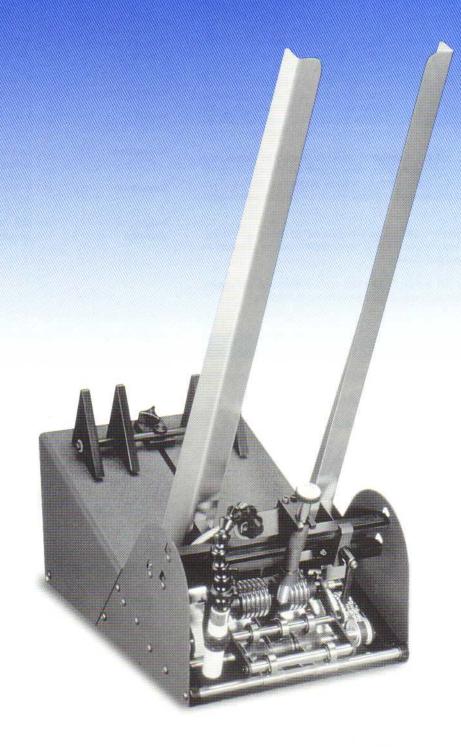
V-500

Universal Friction Feeder®



Universal Friction Feeder®



Maximizing inserter net throughput in production mailing environments is vital. The V-500 Universal Friction Feeder⁵ continues our long-standing commitment to improving inserter productivity and job profitability.

Powered by a DC-drive motor and clutch brake, the V-500 delivers speeds over 11,000 pieces per hour. Coupled with our patented Differential Friction Technology", the V-500 provides inserters with powerful material feeding reliability and versatility.

The V-500 is smartly designed to minimize downtime. Setups and changeovers are easily and quickly accomplished with the turn of a knob. A large, 24-inch capacity hopper reduces operator reloading. Even preventative maintenance is simplified with its unique easy access hinged enclosure.

For added utility, the V-500 is also a low-speed solution for ink jet printing, labeling, and tabbing jobs, Variable speed control enables operators to synchronize feed performance.

The rugged V-500 is built to last with steel construction and quality precision parts, and is backed by a limited two-year warranty.

SPECIFICATIONS

Maximum Product Size:
Minimum Product Size:
Thickness Range:
Productivity:
Hopper Capacity:
Drive:
Power Input:
Current:
Sensor:

Switches & Controls:

Construction:

Dimensions:

Weight: Warranty: 9 ½ in. W x 11 in. L (23.50 cm x 27.94 cm)
1 ½ in. W x 2 ½ in. L (4.76 cm x 6.35 cm)
.002 in. to .625 in. (.05 mm x 15.88 mm)
Over 11,000/hour (product dependent)
24 in. (60.96 cm)
DC motor/clutch brake
115VAC 60 Hz
3 amps
Diffuse reflective
Power 0n/Off

Variable speed control Powder coated cold-rolled steel enclosure

Aluminum base plate Stainless steel shafts and rollers

15 % in. L (39.69 cm) 10 in. W (25.40 cm) 25 % in. H (65.41 cm) 32 lb. (14.55 kg)

Two-year limited warranty

STANDARD FEATURES

- High-speed "on-demand" feeding for gripper arm inserters and low-speed "continuous" feeding alternative for addressing bases
- Install's easily on inserters by Bell & Howell (including the high-speed Pinnacle), Inscerco, AMOS, EMC, and other brands
- Adapts quickly to addressing bases by Kirk Rudy, Cheshire, Buskro, MCS, Profold, and other brands
- DC-drive motor and clutch brake deliver speeds over 11,000 pieces per hour
- Patented Differential Friction Technology provides reliable product separation
- 24-inch (60.96 cm) capacity hopper is easily loaded from front or back of inserter
- Unique hinged enclosure provides convenient service access
- Simple tool-free adjustments make job setups and changeovers quick
- Suction cup mounting feet simplify installation
- Handles most insert types, sizes, and thicknesses
- Variable speed control for synchronous operation
- Quality precision parts and heavy-duty steel construction for long, trouble-free operation

A unique hinged enclosure minimizes maintenance downtime by providing easy access to the V-500's interior.

OPTIONS

 Rollup adjustable height stand for use with inline tabbers, folders, and other types of ink jet printing bases

Your Authorized Streamfeeder Reseller is:



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