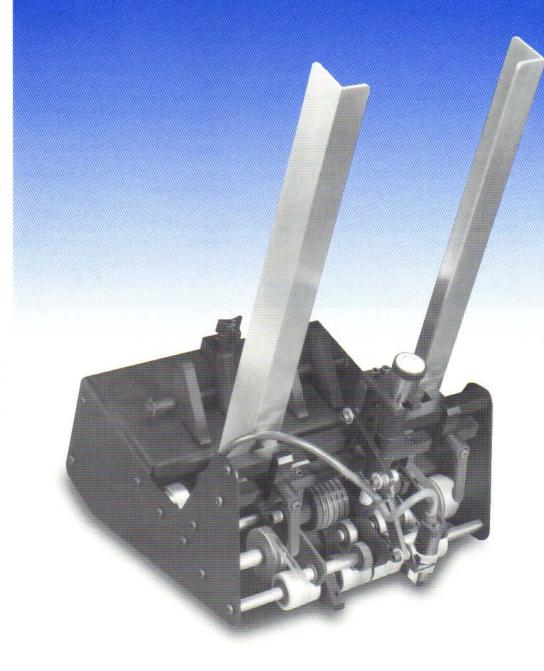
RELIANT 1500

Universal Friction Feeder®



Streamfeeder

RELIANT 1500

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Whatever the inserter on your production floor – Phillipsburg, Inscerco, Kern, or another similar type – with a compact Reliant 1500 aboard you'll operate at a new level of productivity and profitability.

Experience ultra-flexible performance that begins with patented Differential Friction TechnologyTM. This superior feeding method precisely separates,

singulates and presents virtually any type and size of material to your inserter's gripper jaw.

Efficiently designed for maximum operator productivity, job setups and changeovers are easily and quickly accomplished with the turn of a knob. A large, 24-inch (60.96 cm) capacity hopper is conveniently loaded from the front or back. The brushless and clutch-free motor provides dependable feeding performance up to 10,000 pieces per hour.

The rugged Reliant 1500 is built to last with quality precision components. Design and construction have proven so superior that it carries a two-year limited warranty.

STANDARD FEATURES

- · Ideal for Phillipsburg, Inscerco, Kern, and similar type inserters
- Patented Differential Friction Technology™ provides exact sheet separation and singulation
- Compact 10-inch (25.40 cm) width allows side-by-side mounting
- Feeds up to 10,000 pieces per hour
- Brushless and clutch-free high speed motor for dependable, trouble-free operation
- · Handles most insert types, sizes, and thicknesses
- Single knob adjustment makes setup fast and easy
- 24-inch (60.96 cm) capacity hopper is easily loaded from front or back of feeder
- Sealed precision bearings never require lubrication

OPTIONS

Selectivity interface for inserters with on-board intelligence

SPECIFICATIONS

Maximum Insert Size: Minimum Insert Size: Thickness Range: Insert Types:

9 in. W x 8 ½ in. L (22.86 cm x 21.59 cm)
1 ½ in. x 2 ½ in. L (4.13 cm x 6.35 cm)
.002 in. to .250 in. (.05 mm to 6.35 mm)
Z-folds, gatefolds, payment booklets, coated and slick stocks, overwrapped products, and

standard products when greater capacity is needed

 Speed:
 10,000 pieces per hour

 Hopper Capacity:
 24 in. (60.96 cm)

 Drive:
 AC synchronous motor

 Power Input:
 115V/230V 50/60 Hz

 Current:
 1 amp

 Sensor:
 Diffuse reflective

 Switch:
 Power On/Off

Enclosure: Powder coated cold rolled steel
Overall Dimensions: 11 3/s in. L (28.89 cm)
10 in. W (25.40 cm)

 Weight:
 25 ½ in. H (63.82 cm)

 Approx. 23 lb. (10.41 kg)

 Warranty:
 Two-year limited warranty

CE

Your Authorized Streamfeeder Reseller is:

MAILERS ENGINEERING, INC.

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