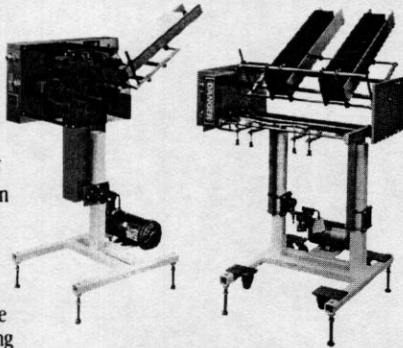


MGS Leader in the manufacturing of Packaging Machinery

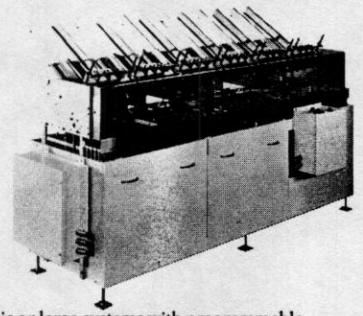
MODEL IPP and RPP PICK and PLACE MACHINES:

The most complete line of Pick and Place machines on the market. All simple to operate, versatile, quick changeover and easy to install. New electronic packages are now available to complement our existing mechanical excellence. With this line of equipment we feed items such as: floppy disks, bakery trays, TV. dinner trays (foil and paper), dinner plates, glass lenses, cassette tapes, napkins, greeting cards, hanger cards all in addition to the usual coupons, pads, cards and labels.



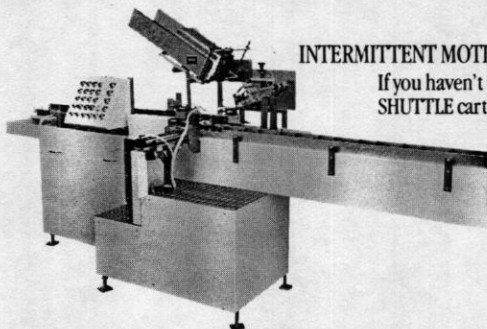
COLLATORS:

Using standard components and modules we can custom produce a collator to your specific needs. We can count and stack the same item at hi-speeds from one magazine or collate a number of items from as many magazines. Once collated the product can be automatically transferred into another machine such as a wrapper, cartoner, etc. Very basic or large systems with programmable controls are available.



INTERMITTENT MOTION CARTONERS

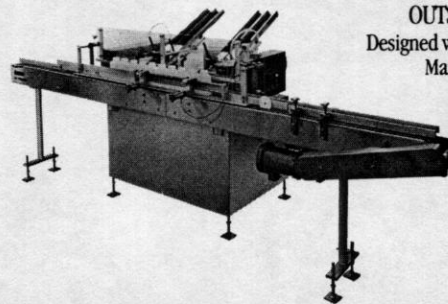
If you haven't seen our new SHUTTLE cartoner yet you owe it to yourself to see it before you buy.



Eliminating the flight chain makes this a smooth running easy to operate machine. A full line of options are available to customize the machine to your specific needs.

OUTSERTING MACHINES:

Designed with the Pharmaceutical Manufacturer in mind, our line of OUTSERTING equipment handles the largest size range of bottles (glass or plastic) with the fastest changeover found.



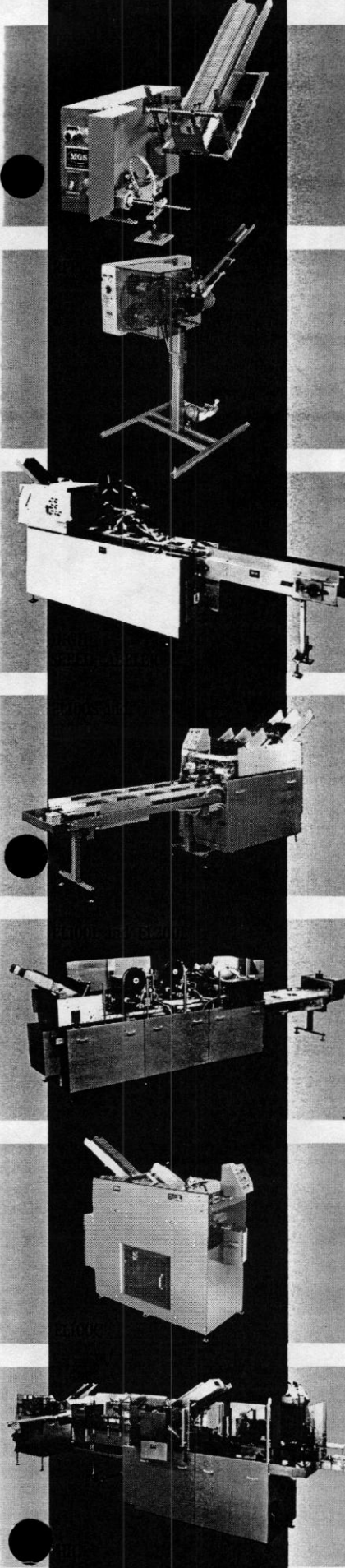
The outsert is attached to side panel of the bottle using hot melt adhesive (temperature, volume and compression time are all standard glue adjustments). Compact single magazine machine speeds up to 50 BPM with larger systems up to 300 BPM.

MGS... On the leading edge of Technology and Innovation!

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MACHINE CORPORATION

9900 85th Avenue North
Maple Grove, MN 55369
(612) 425-8808



The IPP is a RECIPROCATING vacuum feed machine and is the basic unit in most of our floppy disk equipment. This machine vacuum feeds floppy disks, micro disks and label kits at the rate of 60 per minute. If higher rates or multiple lanes are required parallel magazines are added. This machine is extremely popular for use with Floppy Disks, not only because of it's high efficiency but also the careful manner in which the

disk is handled. For this reason this machine is not only used with our equipment, but is also purchased by other manufacturer's to feed their machines. Field conversion kits are available to retro-fit most vertical stack or belt feeders on all brands of equipment. This machine is available in models adjustable for both sizes of floppy disks, as well as a version for the micro disk.

The RPP is a ROTARY vacuum feed machine and is used where high speed single lane feeding is required. For example, it is used to feed disks into our high speed labeler. This unit also comes in a model that will feed and count disks into stacks and

place them into the infeed of your bagging equipment. This machine is available in models adjustable for both sizes of floppy disks, as well as a version for the micro disk.

The HIGH SPEED LABELER starts by using our RPP disk feeder that accurately feeds the disk into a continuous moving lugged conveyor. MGS does not manufacture a label head, almost any brand of head can be mounted on our versatile unit. We feel that the secret to label placement accuracy and efficiency is first the control of the disk as it passes under the label head, and second the repeatability of the trigger circuit to fire the

label head. We have designed close tolerance mechanical and electronic devices to do both very accurately. These devices are then incorporated with a commercially available label head. At 120 per minute this is probably the highest speed and most accurate labeler available! This machine is available in models adjustable for both sizes of floppy disks, as well as a version for the micro disk.

ENVELOPE STUFFER

This is our most purchased stuffer and has become the standard in the industry. This unit can efficiently stuff tyvex or paper envelopes at rates of up to 120 per minute. The machine

comes with a ten count stack conveyor, but options for larger accumulators are available. This machine is adjustable for both 5 1/4" and 8" disks.

DISK LABELER AND ENVELOPE STUFFER

This is the same unit as above but with the disk conveying section lengthened so that the disk can be labeled prior to stuffing. Almost any brand of label head will function with this

machine, because of the same built-in features as our HIGH SPEED LABELER mentioned above. This machine is adjustable for both 5 1/4" and 8" disks.

ENVELOPE STUFFER

This machine is designed for the smaller manufacturer or software producer. It has the same functional components as the above stuffers, but it is built on a lighter frame and is

available only as a single lane machine for speeds up to 45 per minute. This machine is adjustable for both 5 1/4" and 8" disks.

CARTONING SYSTEM

This fully automatic cartoning system is capable of feeding disks, labeling, envelope stuffing, collating, feeding label kits and cartoning at rates of 220 disks per minute. Numerous combinations exist as to the custom designed system you can

put together using the MGS components. Best of all the cartoner is quickly adjustable for handling the SOFTBOX as well as the TELESCOPE BOX style of carton in all combinations of tuck and glue style.

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For More Information:

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