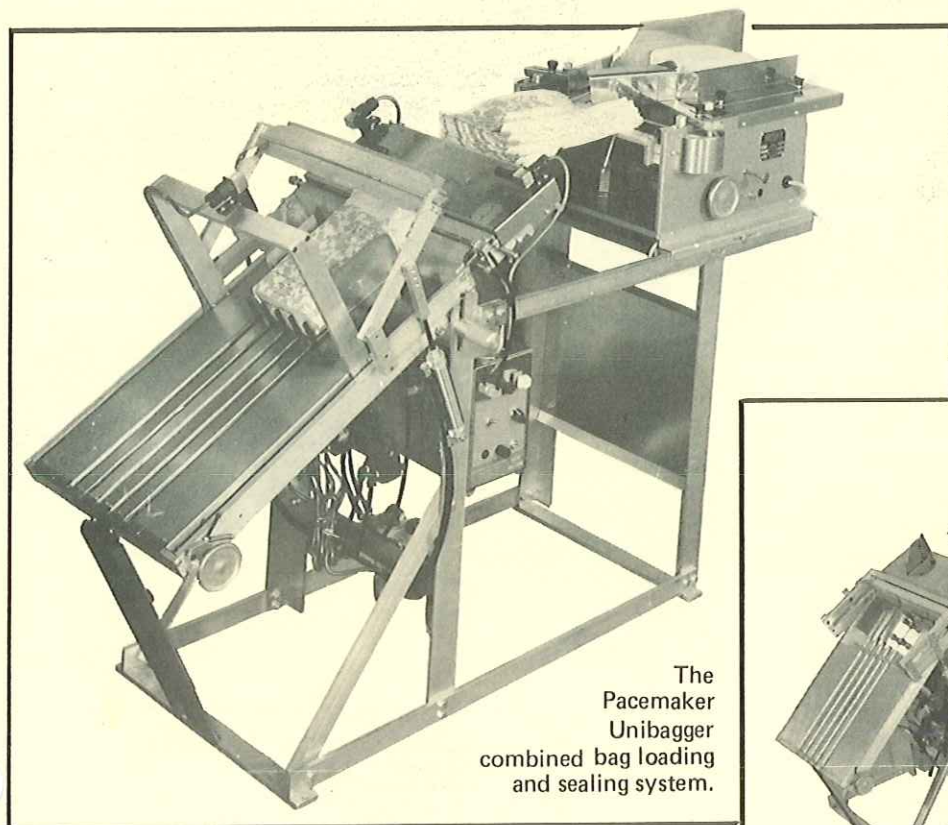
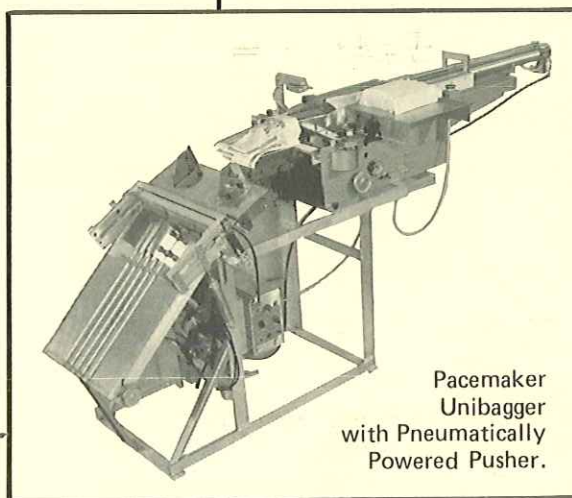


Pacemaker

Pacemaker
SERVING INDUSTRY
OVER THIRTY YEARS
GUARANTEES
YOUR SATISFACTION



The
Pacemaker
Unibagger
combined bag loading
and sealing system.



Pacemaker
Unibagger
with Pneumatically
Powered Pusher.

HERE'S HOW IT WORKS

A stack of wicket-mounted or staple-pack bags is locked in the bag magazine of the bag loading portion of the machine. An accurately controlled air stream, generated by an internal motor-blower, is directed into the top bag which pops open.

The operator sweeps the product through entering guide arms into the open bag. Continuing the forward motion, the operator strips the bagged product off the bag stack and drops it into the gravity-slide sealer section of the machine.

Holding pins stop the package's downward travel. A trip switch or an electric eye sensor signals the sealer jaw to close. Seal/trim wire ribbon(s) are energized, effectively welding the bag opening. A kicker plate severs the excess material above the seal, which is blown away by a short blast of compressed air.

As the sealer jaw opens, the holding pins retract. The finished package slides by; and the holding pins return, ready for the next package. Some operators, with some products, will achieve up to 30 bagged/sealed packages per minute!

With Pneumatically Powered Pusher, the operator need only place the product into the loading breach of the bagger, touch a palm switch and the machine does the rest! For certain products, the entering arms can also be pneumatically powered. Ideal for put-up of multi-packs.

THE PACEMAKER UNIBAGGER OFFERS

- A combined bag loading/sealing system on a sturdy unitized frame. Ideal for use as part of a product fabrication/packaging line.
- Slide track mounting of bag loader, readily repositioned for different bag lengths.
- All stainless product contact parts, including entering guide arms which are specifically designed to product configuration.
- Instant sealer adjustments for different product length, width or thickness; and for angle of slide table.
- Thermal impulse seals for extra strong sealing. Steady heat seals for highest speed sealing. Dial controls for heat and dwell time.
- Standard sealer jaw width: 15". Optional wide jaw machines: 18"/20"/24"/30"/36".
- Optional incline package take away conveyor.

AUTHORIZED REPRESENTATIVE

Pacemaker Packaging Corp.

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PACEMAKER . . .

. . . FOR ADVANCED TECHNOLOGY IN BAG PACKAGING SYSTEMS

With the world of automation continually increasing, it is often no longer sufficient simply to supply a "packaging machine". In many cases, it is necessary to tie into the preceding manufacturing operation — to incorporate auxiliary packaging operations into the same line — to tie in with the subsequent operation. In poly bag packaging, Pacemaker is a leading supplier of such systems.

A Bag Packaging "System" (For Packaging Stacks Of Paper Plates)

A. Receiving & Delivery Conveyor

Receives paper plate stacks direct from plate making machine and delivers them into loading breech of Bag Loader.

B. Pneumatically Powered Bag Loader

Plate stack arrival is automatically sensed, triggering a pneumatic pusher. Plate stack is pushed into a pre-opened bag, and transferred into Bag Sealer.

C. Pacemaker Gravity Slide Bag Sealer

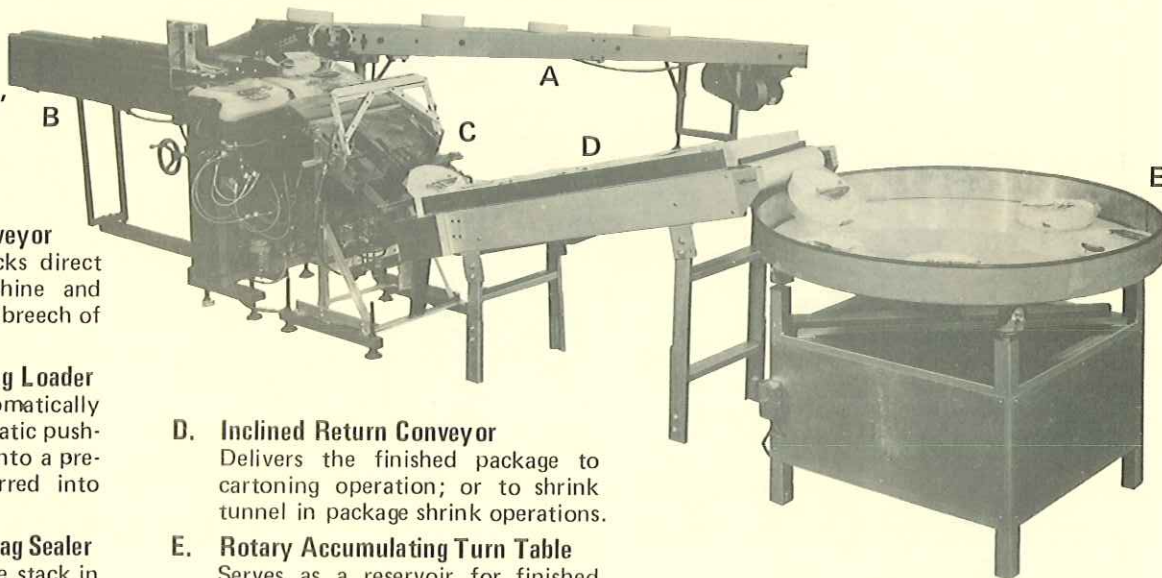
Arrival of the bagged plate stack in proper position in the bag sealer, signals the sealing jaws to close — automatically trim/sealing the open end of the bag.

D. Inclined Return Conveyor

Delivers the finished package to cartoning operation; or to shrink tunnel in package shrink operations.

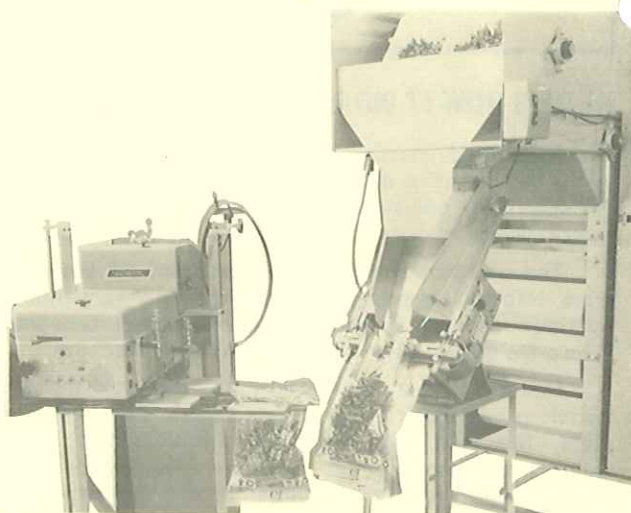
E. Rotary Accumulating Turn Table

Serves as a reservoir for finished packages, for ease of operator handling and for efficiency of pack off. Highly recommended when a product "mix" is being delivered.



Continuous Product Flow

Pacemaker Baggers and Gravity Slide Sealers are the focal point of a continuous product flow line. Products arriving from a preceding assembly conveyor, or from the discharge conveyor of a Folding Machine, etc., are deposited onto the assembly table of the Bagger. With a rapid continuous motion, the operator bags the product and transfers it to the Gravity Slide Sealer.



Vertical Bagging System

Product arrives from overhead via a weigher/filler, bucket elevator, or similar unit. Product drops into the pre-opened and formed bag. Operator strips off the filled bag and feeds it into a Rotary Sealer Machine for seal/trim of the bag top. (Shown above: A system for bag packaging a multi-pack of decorator bows).

AND NOW! Inline Pressure Sensitive Labeling.

A Diver-So-Matic Pressure Sensitive Labeler Machine can be added to the line for automatic application of labels for package pricing, code/dating, UPC coding or other add on printed information required.