

STREAMLINE SOLUTIONS™

STREAMLINE SOLUTIONS PNEUMATIC BAGGER

STANDARD FEATURES

Instant handwheel and lock adjustment for product length, width and thickness changes.

Adjustable slide angle to suit the weight and nature of the product.

Dial control for seal time dwell to suit thickness of bag film.

Kicker bar provided for positive separation of trimmed bag top -.plus air jet nozzle for chip disposal.

Teflon cloth over sealer jaw gives instant release of heated film. "Roller shade" mounting for instant replenishment and maximum use of the Teflon.

Automatic protective safety device.

Clean-cut, simple design for easy maintenance and long machine life.

OPTIONAL FEATURES

Available in four jaw sizes to suit maximum bag width being used:

18" wide jaw
20" wide jaw
30" wide jaw

Air-operated product compressor unit. Gently squeezes product during sealing, eliminating excess air from package and adding To package attractiveness.

SOLUTIONS™

PACKAGE SIZE RANGE....

3" to 19" in length 1/8" to 4" in thickness

1" to 15" in width on machine with 18" jaws (Wider jaw sizes available, as above.)

Capacity to handle other length and thickness dimensions avail able on request.

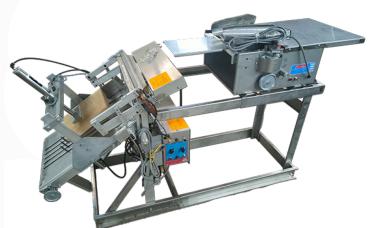
STREAMLINE SOLUTIONS PNEUMATIC BAGGER SLIDE SEALER

With a continuation of the bag loading motion, the loader operator simply drops the filled bag down the sloped deck of the Gravity/Slide Sealer. Adjustable side guide pieces keep the product properly positioned as it travels downward to its stop position. The product is stopped by holding pins which are adjustable in their location depending on product length. As the product reaches the holding pins, it touches a microswitch (or breaks an electric eye beam), activating the sealing jaws which are brought together pneumatically. During jaw closure, the sealing ribbon is energized and heated, sealing the bag top and severing the excess film above the seal. Jaw closure(dwell) time can be varied to suit the thickness of the film being sealed. Upon completion of the sealing cycle, the jaws open automatically and a jet of compressed air clears the trimmed-off excess bag strip from the machine. The holding pins then retract automatically, allowing the sealed package to slide down, out of the machine. After the package has cleared, the holding pins return to the holding position to stop the next-succeeding package.





PNEUMATIC BAGGER SLIDE SEALER



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PNEUMATIC BAGGER SLIDE SEAL IS A COMBINED BAG LOADING AND SEALING SYSTEM. THIS SINGLE BAG STATION IS IDEAL FOR USE WHERE TOTAL PACKAGING REQUIREMENTS CAN BE HANDLED THROUGHOUT ONE STATION OR WHERE BAG-PACKAGING OPERATIONS ARE DECENTRALIZED.

THE BAG LOADING SECTION FEATURES SLIDE-AND-LOCK POSITIONING TO ACCOMMODATE VARIED BAG LENGTHS. THE ENTERING HORNS ARE SPECIFICALLY ENGINEERED TO THE PRODUCT'S SHAPE TO PROMOTE RAPID BAG LOADING.

ONCE THE PRODUCT IS LOADED, THE PNEUMATIC COMPRESSION PLATE GENTLY SQUEEZES THE PRODUCT PRIOR TO SCALING THE BAG. THIS ELIMINATES EXCESS AIR FROM THE PACKAGE, ADDING TO ITS ATTRCTIVENESS. THE BAG SEALING SECTION FEATURES RAPID ADJUSTMENT FOR VARIED PRODUCT DIMENSIONS AND FOR THE TILT ANGLE OF THE PACKAGE SLIDE PLATFORM. THERE ARE TWO SEAL CONFIGURATIONS. THE STANDARD SINGLE WIRE (SW) SEALER FEATURES A ROUND WIRE FOR AN ATTRACTIVE TRIM SEAL, THE OPTIONAL DOUBLE WIRE (DW) SEALER INCORPORATES A FLAT WIRE FOR SEALING AND A ROUND WIRE

FOR TRIMMING. PNEUMATIC BAGGER ALSO MECHANICALLY TRIMS THE BAG TOP AND PNEUMATICALLY DISPOSES OF THE WASTE ON BOTH POLYETHYLENE AND POLYPROPYLENE BAGS.

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