

Description

The SHANKLIN Model S-26 L-Sealer is an all new design incorporating the latest concepts in shrink packaging machine technology. All components of the machine were designed with the objective of keeping the machine compact, reliable, and easy to change over.

The all new EZ Load Film Unwind permits film to be loaded onto support rollers without the need to insert a chuck into the core of the film. The film is drawn off the supply roll by a pair of powered drive rollers and then it flows on to the product loading area of the machine. The film then passes over and through a film inverting head, which redirects the film and produces an opening into which products are inserted. A loading tray in the inverting head makes it easy to insert the products, and the film inverting head is easily adjustable for different heights and widths of product.

Seal jaws, which are pivoted at the discharge end of the machine, provide maximum opening height to enable higher profile products to be wrapped. Sealing is accomplished by means of hot knife seal jaws for improved seal jaw reliability. A conveyor in the product sealing area discharges product automatically.

Operation

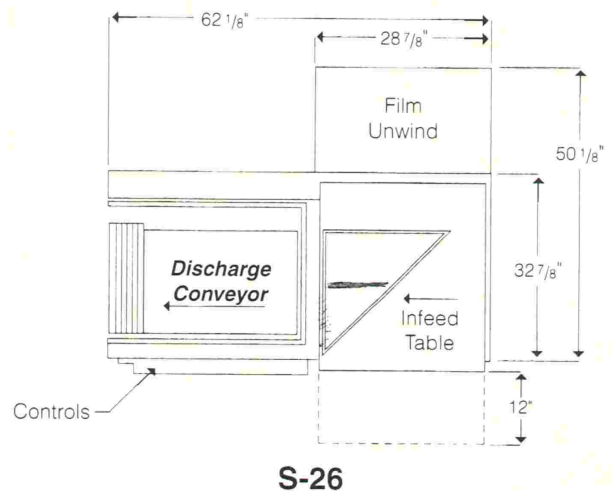
Centerfolded film is drawn by powered film drive rolls from the supply roll over an opener bar, which separates the two webs of film, and over an adjustable pin perforator, which provides venting holes in the film. The film then passes over and through a film inverting head, which turns the film inside out, leaving an opening into which product can be inserted. The inverting head and loading table have been previously set to the correct height and width for the product being wrapped.

With one smooth motion, the operator inserts product into the film and moves it into the sealing area. The operator then touches two "seal buttons," causing the sealing arm to close. The sealing cycle is completed automatically, and as the arm raises, the package is automatically conveyed to the shrink tunnel.

U.S. Patent Nos. 3,490,981, R30,010, and 4,447,284
 Specifications on all machines subject to change without notice.
 Some photos may show accessories not part of the basic machine.

Specifications

Model S-26	
Special Features	<ul style="list-style-type: none"> • Easy Load Unwind • Power Film Opener • Pin Perforator • Adjustable Inverting Head with adjustable Cut Back • Belt Conveyor Discharge • Hot Knife Seal Jaws
Sealer Size	16" Wide x 24" Long x 1/2" High 10" Wide x 16" Long x 8" High
Machine Height	Adjustable from 31" to 43"
Floor Space	50" x 62" Approximately
Package Speeds	20 to 25 Packages/Minute
Power	115V, 15 Amps, Single Phase (U.L. listed control panel)
Compressed Air	1.5 C.F.M. at 60 P.S.I.
Mechanical Adjustments	<ul style="list-style-type: none"> • Discharge Conveyor Height • Packaging Table Depth • Inverting Head Height • Film Roll Guides
Electrical Controls	<ul style="list-style-type: none"> • Dwell Timer • Conveyor Run Time • Anti-Tie Down Seal Buttons • Unwind Reverse Switch • Hot Knife Temperature Controllers
Pneumatic Controls	<ul style="list-style-type: none"> • Air Filter • Air Regulator • Gauge • Flow Control Valves on Sealing Arm
Safety Features	<ul style="list-style-type: none"> • Jaw Safety Switches on Seal Arm • Jaw Shield
Accessories	<ul style="list-style-type: none"> • Teflon Coated Inverting Head • Film Centerfolder • Casters • Hole Punch



SHANKLIN CORPORATION

100 Westford Rd., Ayer, Mass. 01432

Tel.: (978) 772-3200 Fax: (978) 772-5660

www.shanklincorp.com



Printed in U.S.A.

©Shanklin Corporation, 1998

Model S-26

Shanklin®

Quality Shrink Packaging Machinery



Model S-26 High Production Sealer

- Compact mid-range size
- Automatic sealing cycle and package discharge
- Reliable hot knife sealing jaws
- "EZ Load" power film unwind
- Modern seal arm suspension accepts higher profile packages

AMFLEX PACKAGING CORPORATION

3350 WEST MAIN STREET • SKOKIE, ILLINOIS 60076

PHONE: (312) 332-1978