A **DURAVANT** COMPANY



#### **APPLICATIONS**

- Bottles
- Mailers
- Cosmetics
- Games
- Spray cans
- Paper products
- Food products
- Pharmaceutical
- Linens
- Hardware
- Software
- Medical Equipment
- Books
- gears/sprockets
- Rolls of Bags

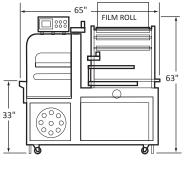
### MACHINE FEATURES

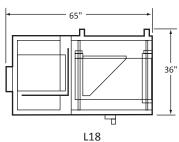
- Welded steel frame in a compact size for space efficiency.
- Guillotine style hot knife seal bar design.
- Single point adjustment seal height with automatic seal cylinder stroke limiting.
- "Seal Height Calibration Sequence" automatically determines proper seal head cushioning.
- 45-90 FPM variable speed conveyor.
- Soft start by AC frequency control.
- Allen Bradley Micro Logix PLC and color touch-screen interface.
- · Continuous product staging infeed.
- Easy load film cradle with on demand power film feed.
- Perforator wheel hole punch (pneumatic hole punch optional).
- Film pinch roller is positioned ahead of seal head eliminating film breaks/tears.
- Scrap film trim removal by rewind system.
- · Casters with adjustable legs.

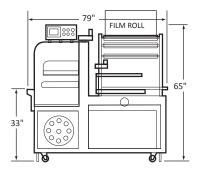
	L18	L26
Package Range**	W: 1 1/2" to 15" L: 4" TO 18 1/2" H: 1/4" TO 6"	W: 1 1/2" to 19" L: 4" TO 26 1/2" H: 1/4" TO 8"
Max Film Width	24" Centerfolded	30" Centerfolded
Max Film Diameter	11 1/2"	
Seal Dimensions	17 3/4" W x 19 1/2" L	21 1/2" W x 27 1/2" L
Speed*	- Max speed: 40 PPM based on 7" W x 4" L x 1" H product - Variable conveyor speed: 45-90 FPM	
Power Requirements	Electrical: 220V (AC), 1Ph, 60Hz, 20A Pneumatic: 80 psi, 5 CFM	
Gross Shipping Weight	1,170 lbs	1,600 lbs
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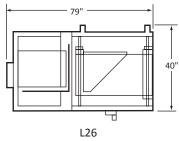
- \* Not all values can be combined. Contact factory with samples for evaluation and quotation.
- \*\* Package maximums cannot occur together Sizing formula: W + H (1" min.) + 3" = CF film width For products over 3" high, use W + H + 4 = CF film width

#### Note: Final Layout May Vary









#### **OPTIONS**

- Various belted and flighted infeed conveyors
- · Variable speed belted infeed conveyor with right angle indexer
- Infeed product guide used with automatic infeed or round/unstable product.
- Closing conveyor factory Installed
- · Lower film cradle
- Vertical photoeye for use with products under 1/4" high or those not consistently detected with standard horizontal photoeye
- Pneumatic hole punch
- Print registration closed-loop system for 1/4" accuracy.
- Vision Series shrink tunnel
- Reverse flow mirror image construction for product flow from left to right.(Special Order)
- Auxiliary emergency stop push button can be located at infeed table or further upstream at operator station.
- Auxiliary infeed conveyor control relay provides "dry contact" for synchronous operation with 6' lugged, 6' belted, collator or any auxiliary infeed system
- 2 color machine status beacon green light machine in cycle mode, red light - for fault condition
- Low film alert with 3 color machine status beacon green indicates machine in cycle mode, red indicates fault condition, and yellow indicates low film status
- Stainless steel construction with food grade belting, not intended for wash-down environment (special order)
- Powered film centerfolder for running single wound film
- Food approved infeed and discharge belts



**User-Friendly Controls** 



Innovative pinch Roller Design to Eliminate Film Breaks



**Guillotine Style Seal Head** 

Complete Aftermarket Service & Support for Your Packaging Equipment

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