

V16905



Safe

Versatile

Easy to use

Economical

Designed specifically for higher speed multipacking of beverage, grocery and other products. Available with an optional pneumatic diverter for splitting the incoming product into 2 or 3 lanes.



## Fully Automatic With Multilane Tandem



The Autopack Package :Faster - Smaller - Better Pack - Less Energy

### Standard Features

- Integrated Controls and user-friendly HMI
- Stainless Steel finish
- Speeds up to 50 ppm
- Ergonomic film loading and power film drive
- Less floor area and less energy
- Line control and communication
- Better shrink through more efficient air circulation
- 5 minute size change, using quick release handles and one clip in change part.
- Lower tunnel temperature, important for cosmetic, pharmaceutical & chemical

### Optional Features

- Printed film registration device
- Tear Strip Perforation device
- Curved infeed



Autopack designers pay particular attention to specifying materials and finishes that are durable, do not affect the packaged product and remain serviceable for a long time.

Explore Shrink Wrapping and our range of Machines at [www.autopack.com](http://www.autopack.com)



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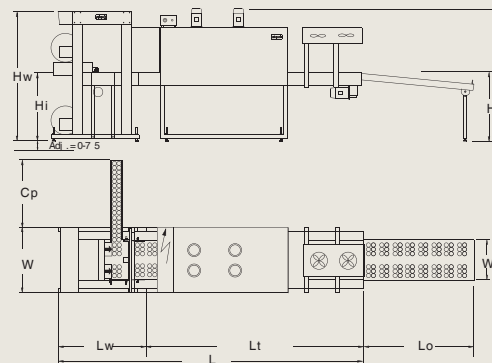
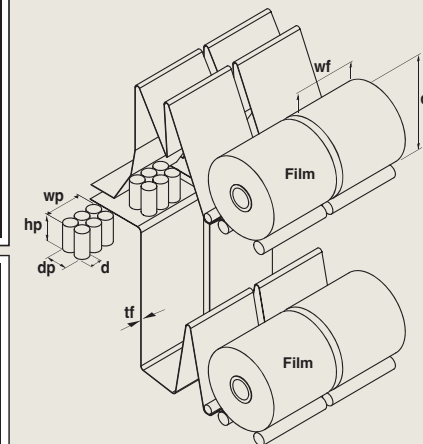
## Fully Automatic with Multi lane Infeed

### Operation

- After filling, capping, and labeling, product containers are transported into the Autopack wrapping unit, by means of a side mounted conveyor, which delivers the products in 2 or 3 lanes onto the collation table.
- Once the table is full, the two collations are transferred forward into the welding position by dual head pusher.
- At this stage the packs are clamped, the welding bar descends to complete the wrap, and the pusher returns to allow the products to fill the collation table.
- As the welding bar ascends the dual head pusher advances to transfer the next collation into the welding position, at the same time displacing the previously wrapped collation onto continuously moving shrink tunnel conveyor.
- The wrapped collation soon enters the shrink tunnel chamber where recirculated hot air causes the wrap to shrink, and tightly conform to the contours of the contents.
- Once the packs are out of the hot chamber, forced air cooling is used to tighten the sleeve wrap to achieve a strong, secure pack ready for stacking on a pallet or placing in a shipping carton.

Specifications		All dimensions are in mm, except *Film thickness*				
		62SLMM25	62SLMH35	82SLMM25	82SLMH35	
Film	Max roll width	wf	2x270		2x370	
	Max thickness (µm)	tf	100		100	
	Max roll dia	df	300		300	
Pack Size	max pack width <sup>1)</sup>	wp	230		330	
	max pack depth <sup>2)</sup>	dp	160		200	
	max pack height	hp	250	350	250	350
Single product	Diameter min-max		35		35	
Packing speed	Packs/min		40-50		35-45	
Supplier	380/415V+N+E	A/ph	19	21	32	36
	Average Power usage	kW	7	8	12	14
Air Consumption	Air pressure	kPa	600	600	650	650
	Air usage per cycle	NI	14	15	23	25
	Cubic feet/min	cfm	7	8	9	9

Dimensions						
		62SLMM25	62SLMH35	82SLMM25	82SLMH35	
Total system	Overall Length <sup>3)</sup>	L	2970	3890	2970	3890
	Width	W	970		1065	
	Infeed Height(min)	Hi	830+Adj		830+Adj	
	Outfeed Height(min)	Ho	830+Adj		830+Adj	
Wrapper	Length <sup>3)</sup>	Lw	1105		1195	
	Height	Hw	1690		1750	
Shrink Tunnel	Length	Lt	2000	2800	2000	2800
	Height(min)	Ht	1620	1750	1620	1750
Infeed conveyor	Projection		1165		1165	
	Length	Lo	1500		1500	
Outfeed Roller	Length		500		700	
	Width	Wo				



- 1) Maximum state pack width can only be achieved if the pack depth and the height are not at their maximum. In general as the pack depth or height goes up, then for a given film size, width of the pack must decrease. If in doubt, contact your local Autopack representative or the distributor.
- 2) The values specified are to satisfy most applications but if they don't accommodate your product size please contact us as we may be able to vary some machine parameters during the manufacturing process.
- 3) Maximum diameter of product depends on number of infeed lanes. It can also be customized.
- 4) Depending on size of collation, a different transfer table between the wrapping station and the shrink tunnel may be used. This will alter the values of L and Lw.

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