



Safe

Versatile

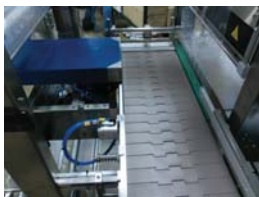
Easy to use

Economical



Fully Automatic with Non Collating Direct Infeed

This machine is designed for Sleeve Wrapping of product already loaded on trays, single boxed or rigid items.



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

Standard Features

- Integrated Controls and user-friendly HMI
- Stainless Steel finish
- Less floor area and less energy
- Speeds from 12 - 28 ppm.
- Tighter wrap with up to 2% film saving
- 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

- High Product stabiliser
- Printed film registration device
- Tear Strip Perforation device
- Special option for aerosol packing



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

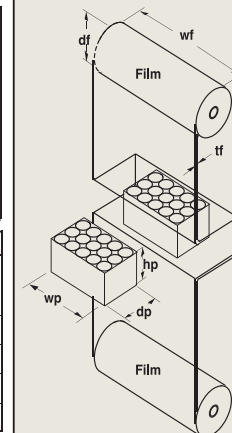


Fully Automatic with Non collating direct infeed

Operation

- Once product is loaded into a tray or box, it is then transported into the Autopack wrapping unit, by means of a side mounted conveyor.
- Here, a pneumatic pusher transfers it forward into the welding position.
- At this stage the pack is clamped, the welding bar descends to complete the wrap, and the pusher returns awaiting the next tray / box.
- As the welding bar ascends the pusher advances to transfer the next into the welding position, at the same time displacing the previously wrapped tray onto continuously moving shrink tunnel conveyor.
- The wrapped tray/box soon enters the shrink tunnel chamber where recalculated hot air causes the wrap to shrink, and tightly conform to the contours of the contents.
- Once the pack is 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		45SLNL20	45SLNM25	45SLNM35	60SLNM25	60SLNM35	80SLNH25	80SLNH35
Film	Max roll width	430	430	430	580	580	780	780
	Max thickness (µm)	tf	80	100	100	100	120	120
	Max roll dia	df	300	300	300	300	300	300
Pack Size	Max pack width ¹⁾	wp	300	300	300	400	400	650
	Max pack depth ²⁾	dp	220	220	220	300	300	400
	Max pack height ³⁾	hp	200	250	350	250	350	250
Packing speed ⁴⁾	Trays/min	15-20	18-28	18-28	15-25	15-25	12-22	12-22
	Average Power usage	A/ph kW	16 6	16 6	18 7	19 7	21 7	40 12
Electrical supply	380/415V+N+E							
	Air pressure	kPa	500	500	500	600	650	650
	Air usage per pack	NL	11	11	11	14	15	23
Compressed Air	Cubic Feet / Min	cfm	6	6	6	7	8	9
Dimensions		45SLNL20	45SLNM25	45SLNM35	60SLNM25	60SLNM35	80SLNH25	80SLNH35
Total system	Overall Length ⁵⁾	L	2505	3005	3005	3095	3095	4075
	Width	W	650	650	650	800	800	1000
	Infeed Height + 70	Hi	830	830	830	830	830	830
	Outfeed height + 70	Ho	830	830	830	830	830	830
Wrapper	Length ⁵⁾	Lw	1005	1005	1005	1095	1095	1275
	Height	Hw	1690	1690	1690	1690	1690	1690
Shrink Tunnel	Length	Lt	1500	2000	2000	2000	2800	2800
	Height	Ht	1600	1620	1720	1620	1720	1630
Infeed Conveyor	Projection	Co	325	475	475	350	400	450
	Indent	Ci	560	560	560	560	560	560
Outfeed Roller	Length	Lo	500/750	750	1500	750	1500	1500
	Width		350	350	350	500	500	700



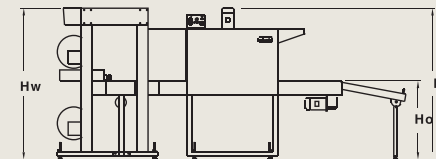
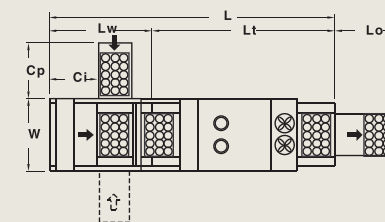
1) Maximum stated pack width can only be achieved if the pack depth and the height are not at their maximum. In general as the pack depth or height goes up, then for a given film size, width of the pack must decrease. If in doubt, contact your local Autopack representative or the distributor.

2) The values specified are to satisfy most applications but if they don't accommodate our product size please contact us as we may be able to vary some machine parameters during the manufacturing process.

3) This also depends on infeed conveyor supplied with machine.

4) The final speed is very much dependent on the shape size and nature of the pack as well as the collation.

5) Depending on customers product range, different transfer tables maybe used between wrapper and tunnel. This will alter values of L and Lw.



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Distributed by: