



Safe

Versatile

Easy to use

Economical



Fully automatic with cardboard pad inserter

Cardboard Pad gives extra strength to shrink wrapped products for better handling and stability on pallet.



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

Standard Features

- Integrated Controls and user-friendly HMI
- Stainless Steel finish
- Speeds of up to 20 ppm
- 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

- High Product stabiliser
- Printed film registration device
- Tear Strip Perforation device
- Curved infeed
- 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



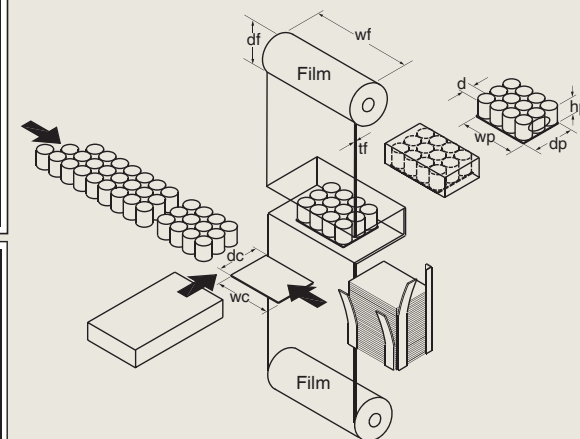
Fully Automatic with Cardboard inserter

Operation

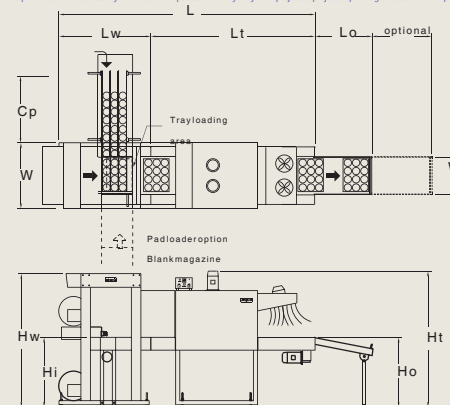
- After filling, capping and labeling, product containers are transported into the Autopack wrapping unit, on a side mounted conveyor, 2 or 3 lanes wide, on top of the cardboard pad placed there in previous operation.
- When in place the pusher advances the product to the welding position. At this stage the pack is clamped, the welding bar descends to complete the wrap, and the pusher returns to prepare the next collation of product.
- As the welding bar ascends the pusher advances to transfer the new 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 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 as shipping carton.

Specifications		60SLCM25		60SLCH35	
Film	Max roll width	wf	580	580	580
	Max thickness (µm)	tf	120	120	120
	Max roll dia	df	300	300	300
Pack Size	max pack width ¹⁾	wp	400	400	400
	min pack width	wp	160	160	160
	max pack depth ²⁾	dp	260	260	260
	max pack height ¹⁾	hp	250	350	350
Cardboard Size	min-max cardboard width	WC	160-400	160-400	160-400
	min-max cardboard depth	dc	120-300	120-300	120-300
Single product	Diameter min-max ³⁾	d	35-100	35-100	35-100
Packing speed	Packs/min		up to 20	up to 20	up to 20
Electrical supply	380/415V+N+E	A/ph	19	21	21
	Average Power usage	kW	7	8	8
Compressed Air	Air pressure	kPa	600	600	600
	Air usage per pack	NL	15	23	23
	Cubic Feet /Min	cfm	8	9	9

Dimensions		60SLCM25		60SLCH35	
Total system	Overall Length ⁴⁾	L	3190	4200	4200
	Width	W	800	800	800
	Infeed Height + 70	Hi	830	830	830
	Outfeed Height + 70	Ho	830	830	830
Wrapper	Length ⁴⁾	Lw	1195	1195	1195
	Height	Hw	1690	1690	1690
Shrink Tunnel	Length	Lt	2005	3020	3020
	Height	Ht	1620	1750	1750
Infeed conveyor	Projection	Cp	1545	1045	1045
Outfeed Roller	Length	Lo	750/1500	750/1500	750/1500
	Width	W	500	500	500



The above parameters are constantly reviewed and updated and may vary from project to project depending on customers requirements.



- 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 and 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) The parameter "d" refers to the range of adjustment for collating of cylindrical shape products. Rectangular shape products can be collated without table guiding hence the value of "d" may be easily increased, but not exceeding "dp".
- 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.

Manufactured by: **AUTOPACK CO., LTD.**

98/50-51 Moo11, Phutthamonthon Sai 5 Rd,
Raikhing, Sampran,
Nakornpathom, 73210, Thailand
Tel: (66) 2 001-8940, Fax: (66) 2 001-8941

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