Holland Packaging, LLC



Shrink Bundler with Welding Bar Side infeed and Vertical collator





Autopack SLV is a Bundle Shrink Wrapper specifically designed for stacking and shrink wrapping flat rectangular shaped and/or stackable product such as pharmaceutical cartons, soap cakes, toothpaste cartons, paper reams, and many others. It is available in single track or tandem operation.

Straight or Curve infeed



Single track or Tandem operation 90 degree or Inline outfeed



Optional Features

• Card / Leaflet inserter

Printed film registration device

• Tear strip perforation device

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

Standard Features

- Quick & Easy changeover
- Stainless steel construction
- Speed up to 40 ppm (twin tracks)
- Line Control & Communication
- Integrated Control & User friendly HMI
- Better shrink through more efficient air circulation

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.Hollandpkg.com





Side infeed and Vertical collator

Operation

Once the product leaves the carton machine, it is then transported into the Autopack wrapping unit, by means of a side mounted conveyor.

Here, the cartons accumulate until a full layer is counted, then the layer is elevated to the table level where it is supported by suitable latches. This activates horizontal pusher which transfers the collation behind the welding bar where it undergoes the sleeve wrapping operation.

. 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 a shipping carton.

		[45SLV	60SLV	62SLV	82SLV
(All parameters in mm ex	ccept "Film thickness")	ĺ	L20 / M25 / M35	M25 / M35	M25 / H35	M25 / H35
Film	Max roll width	wf	430	580	2x270	2x350
	Film thickness (µm)	tf		35 < tf < 1	.00	
	Max roll dia	df	300 or max roll	weight 25kg (v	whichever come	es first)
Pack Size	Min-Max pack width 1)	wp	90-370	90-510	90-220	90-310
	Min-Max pack depth 2)	dp	60-240	60-240	60-210	60-210
	Max pack height	hp	150 / 200 / 300	200 / 300	200 / 300	200 - 300
	Min-Max carton depth	dc	60-240	60-240	60-210	60-210
	Min-Max carton height	hc	10-75	10-75	10-50	10-50
	Min-Max carton width	wc	20-370	20-510	20-220	20-310
Packing Speed	Without collation Packs/r	nin	15-20 / 18-28 / 18-28	18-28	Up to 40	Up to 35
	With collation 3) Packs/r	nin	10-15 / 12-22 / 12-22	12-22	15-25	10-20
Electrical Supply	Average power	kW	8/8/9	9/10	10 / 20	11 / 24
	Max power	kW	11 / 12 / 13	13 / 15	14 / 28	16 / 35
Available in 220/3	80/415, 3ph, N+E, 50/60Hz					
Compressed Air	Working pressure	кРа	500	600	600	650
	Consumption NL/Cy	cle	11	15	15	25
		rcle FM	11 6	15 8	15 8	25 9
			6	8	8	9
Dimensions			6 45SLV	8 60SLV	8 62SLV	9 82SLV
(All parameters in mm)	c		6 45SLV L20 / M25 / M35	8 60SLV M25 / M35	8 62SLV M25 / H35	9 82SLV M25 / H35
	Overall Length ⁴⁾	FM	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970	8 60SLV M25 / M35 2970	8 62SLV M25 / H35 3890	9 82SLV M25 / H35 2970 / 3890
(All parameters in mm)	Overall Length ⁴⁾ Width	FM L W	6 45SLV L20 / M25 / M35	8 60SLV M25 / M35	8 62SLV M25 / H35	9 82SLV M25 / H35
(All parameters in mm)	Overall Length ⁴⁾ Width Infeed Height ⁵⁾	FM	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970	8 60SLV M25 / M35 2970	8 62SLV M25 / H35 3890	9 82SLV M25 / H35 2970 / 3890
(All parameters in mm)	Overall Length ⁴⁾ Width Infeed Height ⁵⁾	FM L W	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970 650	8 60SLV M25 / M35 2970 800	8 62SLV M25 / H35 3890 970	9 82SLV M25 / H35 2970 / 3890 1065
(All parameters in mm)	Overall Length ⁴⁾ Width Infeed Height ⁵⁾ Outfeed Height ⁵⁾	FM L W Hi	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970 650 730	8 60SLV M25 / M35 2970 800 730	8 62SLV M25 / H35 3890 970 730	9 82SLV M25 / H35 2970 / 3890 1065 730
(All parameters in mm) Total System	Overall Length ⁴⁾ Width Infeed Height ⁵⁾ Outfeed Height ⁵⁾	FM L W Hi Ho	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970 650 730 830	8 60SLV M25 / M35 2970 800 730 830	8 62SLV M25 / H35 3890 970 730 830	9 82SLV M25 / H35 2970 / 3890 1065 730 830
(All parameters in mm)	Overall Length ⁴⁾ Width Infeed Height ⁵⁾ Outfeed Height ⁵⁾ Wrapper Height	FM L Hi Ho Hw	6 45SLV L20 / M25 / M35 2470 / 2970 / 2970 650 730 830 1690	8 605LV M25 / M35 2970 800 730 830 1690	8 62SLV M25 / H35 3890 970 730 830 1690	9 825LV M25 / H35 2970 / 3890 1065 730 830 1690

Note:

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.

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) Stacking speed is much dependent on collation pattern and carton size. 150 cartons/min would be typical speed for a small carton stacked 4 wide x 3 high (12 pack) collation.

4) Depending on customer's products range, different transfer tables may be used between wrapper and tunnel. This will alter values of L.

5) Infeed / Outfeed height adjustable +70mm. Extension possible on request.

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

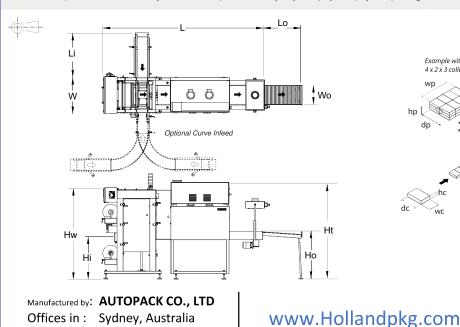
330

480

500

700

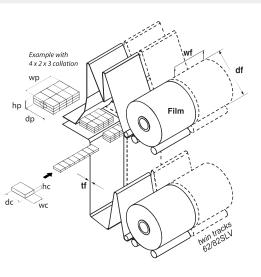
Wo



Width

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