

	SIGMA-RA 90 degree pusher automatic sealer				SIGMA-RAMO 90 degree pusher automatic sealer with multi stroke		SIGMA-RAVO High speed 90 degree pusher automatic sealer with multi stroke
MODEL	16	26	32	40	16	26	26
Key additional features	- Automatic 90 degree infeed conveyor with inverter 16" x 6' (L) infeed conveyor - No pack collation Pusher - single stroke - Product presence product sensor - push - Product presence product sensor - seal - Safety doors - HMI interface				- Automatic 90 degree infeed conveyor with inverter 16" x 6' (L) infeed conveyor - Pack collation - up to 4 rows Motorized pusher - multi stroke - Infeed pneumatic side holder and aligner system - Product presence product sensor - push - Product presence product sensor - seal - Safety doors - HMI interface		- Automatic 90 degree infeed conveyor with inverter 4" x 6' (L) infeed conveyor - Pack collation - up to 4 rows Servo pusher - multi stroke Servo sealing bar - Infeed pneumatic side holder and aligner system - Product presence product sensor - push - Product presence product sensor - seal - Safety doors - HMI interface
Sealing bar width	16"	26"	32"	40"	16"	26"	26"
Max. product height	12"				12"		12"
Working height	36" ± 2"				36" ± 2"		36" ± 2"
Maximum output (ppm) * <i>* depends on product dimensions and film</i>	12				15		20
OPTIONS							
Technology package - Tower light with alarm and low film sensor - Automatic height adjustment from HMI	✓				✓		✓
Integrated motorized outfeed conveyor with time delay	✓				✓		✓
Centre seal	✓				✓		✓
Manual film splicer	✓				✓		✓
Automatic film splicer					✓		✓
Double chamber tunnel integration for higher speed	✓				✓		✓
Labeler integration	✓				✓		✓
Leaflet feeder integration	✓				✓		✓
Tray loader					✓		✓
Stainless steel upgrade	✓				✓		✓

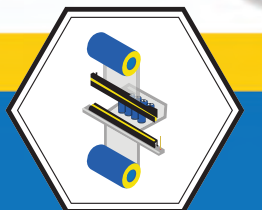
SIGMA

SERIES

Bundle your products – the most **cost-effective** way.



* Model SIGMA-SA



sleeve wrappers



Base model

key attributes

- ▶ Motorized upper film unwinding
- ▶ Motorized lower film unwinding
- ▶ 12" film reel diameter
- ▶ 1-4 mil film thickness
- ▶ Pneumatic sealing bar
- ▶ Sealing bar safety sensors
- ▶ Adjustable sealing height
- ▶ Adjustable pneumatic hold down
- ▶ E-stop
- ▶ Digital temperature controller
- ▶ Omron controls



“Bull’s eyes” wrap

These automatic sleeve wrappers with sealing bar are versatile and reliable: they can pack various products, such as glass and PET bottles, cans, boxes, trays, jars, cartons of different sizes in a wide range of pack collations. They can be used in several industry segments, such as beverages, food, chemicals, wine and spirits, cosmetics, detergents, wood, textile, graphic, etc.



* Model SIGMA-RA



* Model SIGMA-IL

Technical features



	SIGMA-SA Semi-automatic sealer					SIGMA-IL Inline automatic sealer					SIGMA-ILVO Inline automatic sealer with flight bar system	
MODEL	16	26	32	40	60	16	26	32	40	60	26	
Key additional features	• Manual sealing operation • 24" long infeed working table					• Automatic inline infeed conveyor with inverter • 24" long infeed conveyor • Product presence photo sensor - seal • Safety doors • HMI interface					• Automatic inline infeed conveyor with inverter • 24" x 6' (L) infeed conveyor & multi side guides • Pack collation - up to 6 lanes • Servo flight bar system • Product presence photo sensor - lane check • Product presence photo sensor - seal • Safety doors • HMI interface	
Sealing bar width	16"	26"	32"	40"	60"	16"	26"	32"	40"	60"	26"	
Max. product height	12"					12"					12"	
Working height	36" ± 2"					36" ± 2"					36" ± 2"	
Maximum output (ppm) * <i>* depends on product dimensions and film</i>	8					15					20	
OPTIONS												
Technology package ▶ Tower light with alarm and low film sensor ▶ Automatic height adjustment from HMI						✓					✓	
Integrated motorized outfeed conveyor with time delay	✓					✓					✓	
Centre seal	✓					✓					✓	
Manual film splicer						✓					✓	
Automatic film splicer											✓	
Double chamber tunnel integration for higher speed	✓					✓					✓	
Labeler integration	✓					✓					✓	
Leaflet feeder integration						✓					✓	
Tray loader											✓	
Stainless steel upgrade	✓					✓					✓	