sollas SXP

Fully servo-driven, flexible, and quick

SERVO DRIVEN

The Sollas SXP is a fully servo-driven overwrapping machine that can wrap up to 80 products per minute. The machine is based on our Sollas SX series, but cam-driven movements are replaced by servo-driven movements. The SXP can package a wide range of products both as single products or as bundles. The change-over time between different products is minimal and the process can be fully automized.





Overwrapping

and bundling





Your benefits

- Siemens Industry 4.0-ready
- Combines excellent wrapping quality with perfect product presentation, giving the consumer first-user guarantee
- ▶ Speed: up to 80/min
- Large and flexible product size range
- Self-emptying folding section
- ▶ Trailing edge seal, so no seal on display side
- ► Fully servo-driven for minimal maintenance
- Easy operation through HMI
- ► Can handle (bio)film and paper
- Different infeed directions and bundle infeed systems possible

Options

- ► Fully automatic product change-over
- ► Teartape for easy opening
- Printmark registration
- Different infeed directions and bundle infeed systems possible
- ► Printers
- Modifications to optimally use coated paper

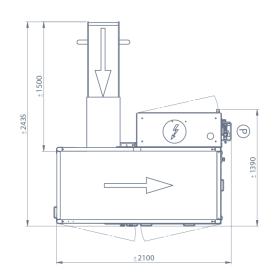
Technical details

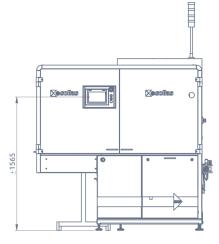
Main specs

Max output ¹	60/80 /min
Min product size (mm) ²	L 40 W 40 (20) H 25 (7)
Max product size (mm) ²	L 300 W 225 H 96 (125)
Film width range	50 - 435 mm
Film-roll diameter max	400 mm
Air consumption	5 nl / stroke ³
Working pressure	6 bar
Power consumption	6.0 kW ³
Machine approx. weight	1000 kg
Machine color	RAL 9006 (Sollas grey)
Drive system	Servo driven
Control system	PLC (Standard SIEMENS, Rockwell or Allen Bradley optional)
Configuration	HL / HR / LL / LIL / DIL
Packaging materials ⁴	Polypropyleen, coated paper, recyclable BOPP en biodegradable BOPLA

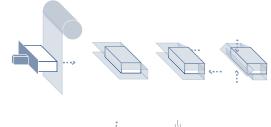
¹Depending on product and packaging material. ²Numbers within brackets indication optional changes. ³Without accessives. ¹In general, all common heat-sealable packaging materials can be used. When in doubt, Sollas will gladly test any material that you which to use.

Dimensions



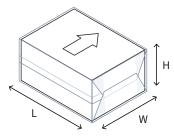


Sollas signature folding





Product dimension specification



Conveyor configurations



HL configuration

//SOLLAS SXP BROCHURE



Sollas provides high quality packaging solutions. Our (over) wrapping and banding machines are customized and tailored to each individual situation. Quality and innovation are our keywords. Combined with a reliable service and, above all, a supportive, proactive approach, you can be sure to receive the whole package.

Sollas is a family-owned Dutch company. From our head office in Wormer, we coordinate all our national and international activities. Branch offices are to be found in France, Germany and United Kingdom. Backed by an international network of some 50 agents and distributors worldwide, we provide sound after- sales care and support.

Interested? Contact us

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