sollas SX

FLEXIBLE, EFFICIENT, AND QUICK OVERWRAPPING

The Sollas SX guarantees excellent wrapping quality for optimal product presentation with an overwrapping speed of up to 80 per minute. The machine is fully servo-driven so that all movements are perfectly controlled and optimized to ensure perfect product handling. Additionally, the SX can overwrap a wide range of products as both single product and bundles with a minimal change-over time.





Overwrapping

and bundling





Your benefits

- High-quality and reliable overwrapping machine
- Trailing edge seal: no seal on display side
- Easy operation through HMI
- Attractive and tight packaging, ensuring protection of products and exquisite product presentation to give first-user guarantee to costumers
- High production speed: up to 60 or 80 per minute
- Vacuum film feed for accurate film positioning and increased wrapping speed
- Automatic lubrication to ease maintenance
- Suitable to use with environmental-friendly packaging materials, such as BOPLA, paper, and/or BOPP
- Easy and accessible machine at one level
- Quick and easy product change-over
- Film reel can be replaced from a single side
- Flexible product size range to allow the processing of several different products
- Optional accessories, such as a tear-tape for easy opening
- Different infeed directions and bundle infeed systems possible
- Can overwrap both rectangular and squared packages

Options

- ► Teartape for easy opening
- Printmark registration
- Allen Bradly controls
- Felt-lining on contact surfaces (recommended for parfume and cosmetics)
- Spot/stripe seal (parfume and cosmetics)
- Universal folding segment, so no change parts are required
- Stacking- and rotating infeed accessory (90 degrees stacking and/or rotating)
- Quick-change system, to perform product change-over without tools

Technical details

Main specs

Max output ¹	60/80 /min
Min product size (mm) ²	L 40 W 40 (20) H 16 (7)
Max product size (mm) ²	L 300 (336) W 225 (240) 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	4,0 kW ³
Machine approx. weight	1000 kg
Machine color	RAL 9006 (Sollas grey)
Drive system	Servo and cam 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 SX 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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