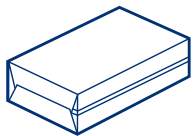


# sollas FSX SERIES

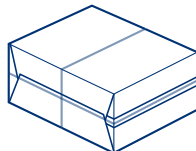
## THE NEXT GENERATION OF OVERWRAPPING

100% SERVO DRIVEN

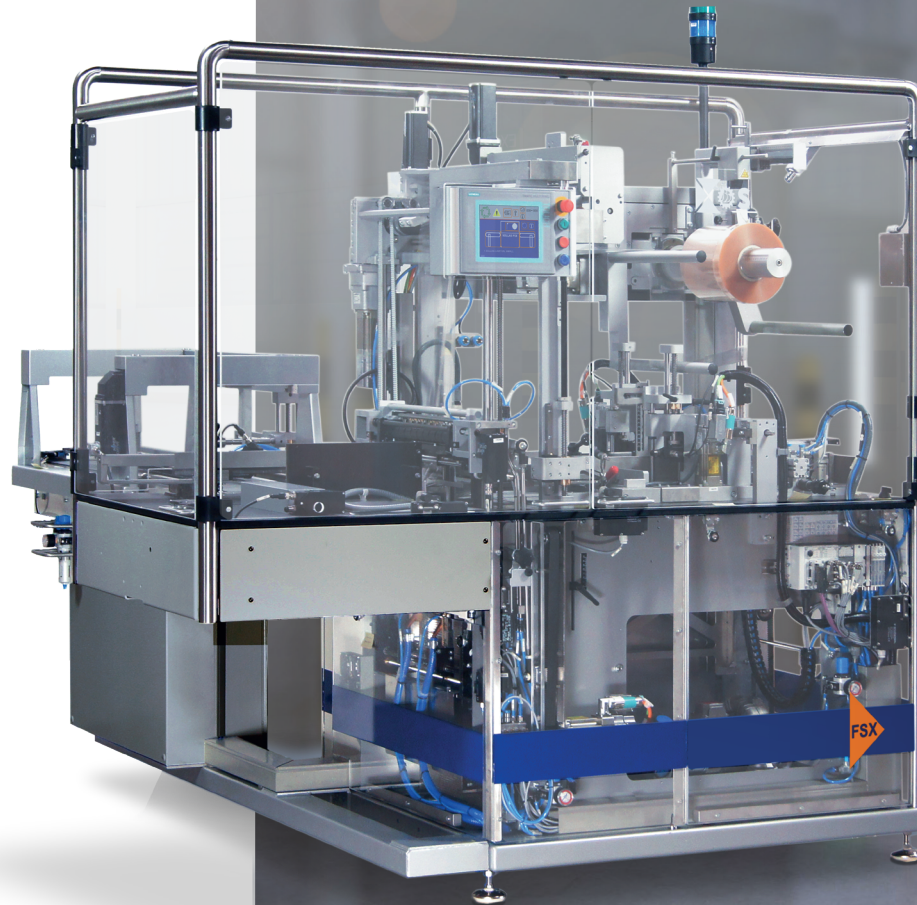
The Sollas FSX is the world's first and only 100% servo-driven overwrapper. Developed in close cooperation with costumers, it can wrap up to 160 products per minute and has a fully automatic size change-over in less than 10 minutes. Thus, the FSX-series meets the demands for a highly efficient wrapping machine.



Overwrapping



and bundling



DIGITAL VERSION



# Your benefits

- ▶ Siemens industry 4.0-ready
- ▶ Combines excellent wrapping quality with perfect product presentation, giving the consumer first-user guarantee
- ▶ High speed: up to 160/min
- ▶ Large and flexible size range
- ▶ Self-emptying folding section
- ▶ Trailing edge seal: no seal on display side
- ▶ Quick product change-over in less than 10 minutes (optionally, this can be fully automatic)
- ▶ 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

- ▶ Teartape for easy opening
- ▶ Printmark registration
- ▶ Bundle infeed systems (tilting, stacking, rotating etc.)
- ▶ Splicing unit
- ▶ Printers
- ▶ Paper modifications
- ▶ Allen Bradley controls

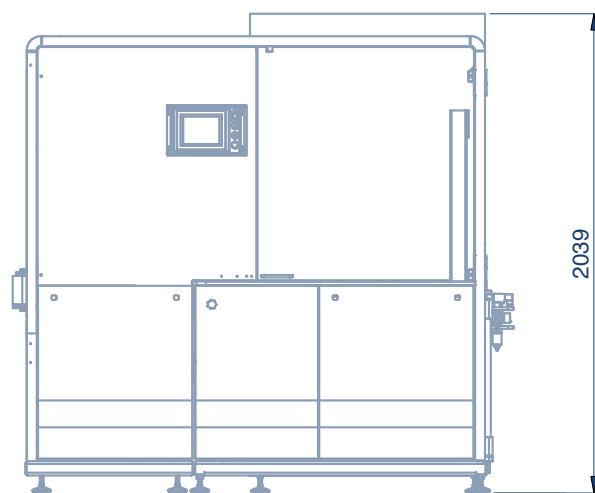
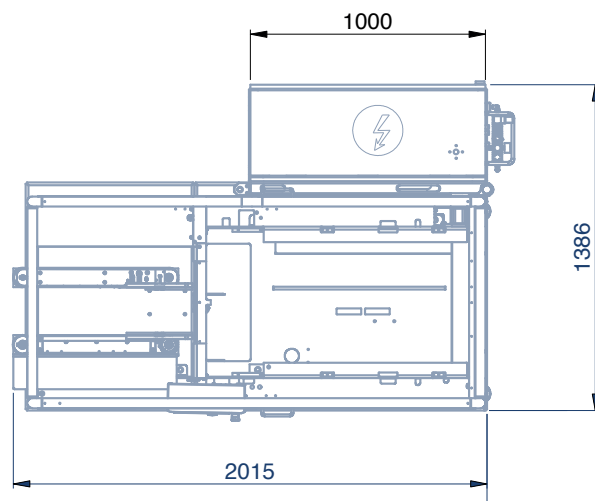
# Technical details

## Main specs

Max output <sup>1</sup>	<b>160 /min</b>
Min product size (mm) <sup>2</sup>	<b>L 40 W 20 H 25 (7)</b>
Max product size (mm) <sup>2</sup>	<b>L 300 W 225 H 96 (125)</b>
Film width range	<b>50 - 435 mm</b>
Film-roll diameter max	<b>400 mm</b>
Air consumption	<b>5 nl / stroke<sup>3</sup></b>
Working pressure	<b>6 bar</b>
Power consumption	<b>6.0 kW<sup>3</sup></b>
Machine approx. weight	<b>1000 kg</b>
Machine color	<b>RAL 9006</b> (Sollas grey)
Drive system	<b>Servo driven</b>
Control system	<b>PLC</b> (Standard SIEMENS, Rockwell or Allen Bradley optional)
Configuration	<b>HL / HR / LL / LIL / DIL</b>
Packaging materials <sup>4</sup>	<b>Polypropyleen, coated paper, recyclable BOPP en biodegradable BOPLA</b>

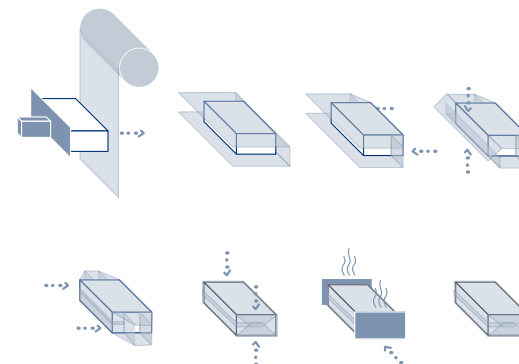
<sup>1</sup>Depending on product and packaging material. <sup>2</sup>Numbers within brackets indication optional changes. <sup>3</sup>Without accessories. <sup>4</sup>In general, all common heat-sealable packaging materials can be used. When in doubt, Sollas will gladly test any material that you wish to use.

## Dimensions

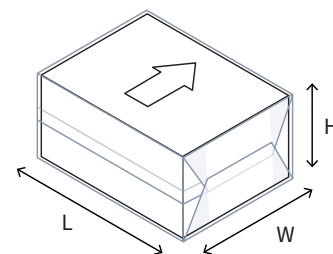


DIL/LIL configuration

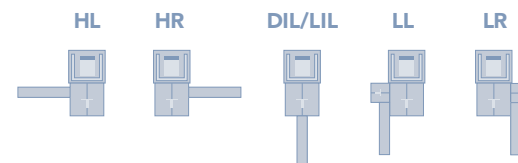
## Sollas signature folding



## Product dimension specification

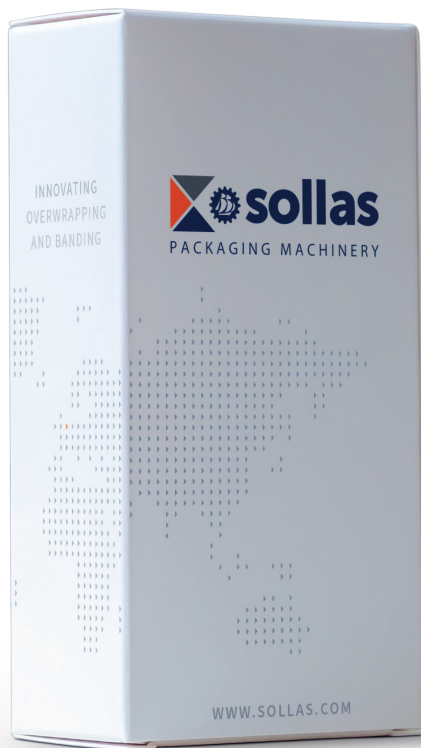


## Conveyor configurations





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

### Headquarters

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