

The new standard for Semi Automatic Overwrapping

With the new SE25 Sollas launches a completely new concept for semi-automatic overwrapping.

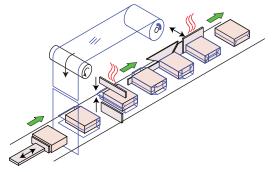
Other semi-automatic overwrappers in the market are limited to a maximum output of 8 to 10 wrappings per minute. These machines require that film is placed around the products by hand. In this respect, the SE25 is less dependent on the operator. On the SE25 the operator only needs to place the unwrapped product on the infeed table. They are then simply moved before the machine pusher and the rest of the process is automatic.

The film will be wrapped and sealed around the product in the same way as on an automatic overwrapper. Therefore the positioning of the film around the product is always consistent.



As standard, the SE25 is executed with the Sollas Individual Product Transfer system, or **IPT**, in the folding section. This means that each product is moved through the folding section by an individual pusher plate.

The IPT provides accurate positioning, resulting in excellent folding and sealing. Moreover, each product that goes into the machine will leave it as well. With small batches, each product can be put in and taken out, without the need to leave a number of products in the machine.



The overwrapping principle

The most important features of the Sollas SE25;

- One level operation
- Trailing edge seal
- Individual Product Transport in the outfeed
- Flexible size range and change over
- Standard or flexible folding section
- Easy operation and maintenance



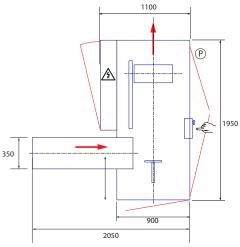






The Sollas SE25 can be executed with a standard folding section or with a universal folding section. With the standard folding section, change overs are quick and easy to reproduce. The change parts from previous, automatic models can be used. The universal folding section uses no dedicated change parts and gives ultimate flexibility.

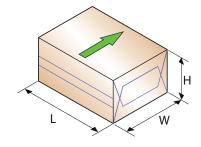
Because of its unique concept the SE25 semi-automatic overwrapper is suitable not only for customers with many different products sizes and relatively small batches, but also for customers with only a few products that need a constant output of maximum 25 products per minute.





General dimensions

| technical details | | | |
|-----------------------------------|---|-----|--------|
| all dimensions are in millimetres | | | |
| product size range | Sollas SE25 | | |
| | L | W | Н |
| minimum | 45 | 40 | 24 (7) |
| maximum | 330 | 225 | 96 |
| maximum output1) | 25 per minute | | |
| film width | 60 - 420 | | |
| film-roll diameter max. | 320 | | |
| packaging material | Polypropylene | | |
| basic configuration | right angled infeed (HL) | | |
| machine dimension | see sketch | | |
| machine colour | RAL 9006 (light grey) | | |
| optional accessories | Teartape, Printmark registration, Spot/stripe seal, Film slitter, waste film re-winder. | | |



Product orientation as it goes through the folding and sealing section

 $^{^{\}mbox{\scriptsize 1})}$ $\,$ depending on product, machine configuration and packaging material