

## General features

Compact, simple and flexible flowpack machine to cover an increasingly vast range of sectors: cosmetic, pharmaceutical, plastic, food, electrical, industrial and daily use products.

Suitable for manual or automatic loading of single or multipack products (created with additional systems, such as stackers, multipack formers, diverters, etc.).

Huge savings in film and energy thanks to the possibility of a perfect and tight product wrapping.

Easily accessible structure. 3-position operator station thanks to the rotating touch screen as optional.

Excellent design for maintenance and cleaning. Available in a painted and stainless steel version.

## Specific features

Star Evo SS is available in the "BABY" version with bar width 300 mm; version 500, 600, up to the widest version, 800 mm, with standard height of 200/300 mm (up to 450 mm as optional). A shrink tunnel from our range can be added to complete the packaging cycle. Thanks to the optional and "double" sealing systems, you can work with all types of film available on the market (polyolefin, polypropylene, flat or center-folded film, neutral or printed), with Euro hole, handle or pre-cutting for "open-close" system.

Available in intermittent, box motion or rotary version, based on speed requirements.

## Details



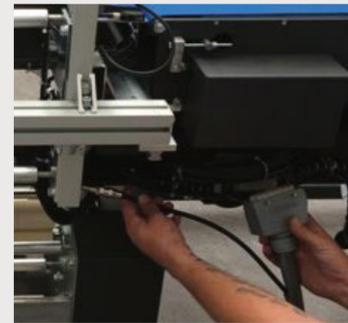
Intuitive touch screen for simple format change. It can rotate in 3 different positions to allow the operator to work on both sides.



Electric panel on view, perfectly accessible to the operator thanks to its high position.



Single film dispenser unit as standard; double film dispenser with sealing bar for a fast film change as optional.



Connectors allow a fast connection to reduce operator's working time.



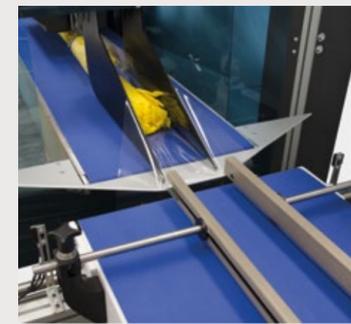
Different types of conveyors: belt, paddle or cups, that can be directly joined to the previous line.

## Technical features

| Mod.                   | 300 SS  | 500 SS  | 600 SS  | 800 SS  |
|------------------------|---|---|---|---|
| Width of Sealing Bars: | 300 mm  | 500 mm  | 600 mm  | 800 mm  |
| Product's Max. Width:  | 250 mm  | 400 mm  | 500 mm  | 700 mm  |
| Product's max. Length: | Infinita  | Infinita  | Infinita  | Infinita  |
| Product's max Height:  | 200/300 mm  | 200/300 mm  | 200/300 mm  | 200/300 mm  |
| FLAT Film Width:       | 600 mm  | 1100 mm   | 1500 mm   | 1900 mm   |
| Reel Diameter:         | 300 mm  | 300 mm  | 300 mm  | 300 mm  |
| Electric Supply:       | 400V 50/60Hz 3PH+N+earth (other voltages are available on request as optional). | 400V 50/60Hz 3PH+N+earth (other voltages are available on request as optional). | 400V 50/60Hz 3PH+N+earth (other voltages are available on request as optional). | 400V 50/60Hz 3PH+N+earth (other voltages are available on request as optional). |
| Power:                 | 3 KW  | 3 KW  | 3 KW  | 3 KW  |
| Air:                   | 6 bar constant  | 6 bar constant  | 6 bar constant  | 6 bar constant  |
| Standard colour:       | RAL 9007  | RAL 9007  | RAL 9007  | RAL 9007  |
| Working height:        | 900 +/- 50mm  | 900 +/- 50mm  | 900 +/- 50mm  | 900 +/- 50mm  |
| Weight:                | 750 kg  | 850 kg  | 650 kg  | 650 kg  |
| Machine's dimensions:  | L2350 x W1250 x H1950mm   | L2350 x W1250 x H1950mm   | L2350 x W1350 x H1950mm   | L3330 x W1850 x H1950mm   |



This flowpack machine is equipped with a top sealer (reel from the bottom).



The forming triangle is motorized and adjustable using the touch screen.

### DM Pack S.r.l.

Plant: Via dell'Artigianato, 34 - 36030 San Vito di Leguzzano (VI) Italy

Contacts: Tel. + 39 0445 580093 - Fax + 39 0445 584609 - Tel. e Fax + 39 0445 602907 - info@dmpack.it - www.dmpack.it



# STAR EVO SS

New line of flowpack machines

EN

# STAR EVO SS

Top sealing flowpack machine, whose film wraps completely the product. The two sides of the film are merged and sealed above. New generation and design machine, super-accessible and simple to use. Excellent for total packaging and closure of various types of products using flat film.

Highly flexible machine: available in various sizes; sealing bar can be intermittent, box motion or rotative to obtain different results (simple sealing, wire or knurled), with Euro hole and/or easy opening. It aims to reduce film consumption and give aesthetically pleasant results. Excellent for food and many other sectors.

High quality components, ISO certificated

SIEMENS ABB HIWIN MOTOVARIO KUHNKE pizzato MITSUBISHI

Top continuous sealer equipped with a first pair of motorized and inclinable wheels to better wrap the product.

Electrical panel on view for immediate diagnosis.

"Open" center level, accessible structure: perfect for maintenance and cleaning. Different opening systems (hinged doors as standard, sliding ones as optional), on both sides if requested. Perfect for all sectors, in particular for the plastic, tissue and profiles ones, characterized by a dusty working environment.

Electrical and adjustable film forming triangle for easy format change.

The packaging machine can be equipped with a shrink tunnel (with Teflon net or active rollers) compact with single chamber and double chamber.

Machine with center level sealing bar on linear guides for a more fluid, precise and longlasting linear motion. Pneumatic or motorized bar, based on needs. Intermittent or Box Motion version available.

Easily accessible film dispenser unit, with single reel (double as optional)

