

## 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

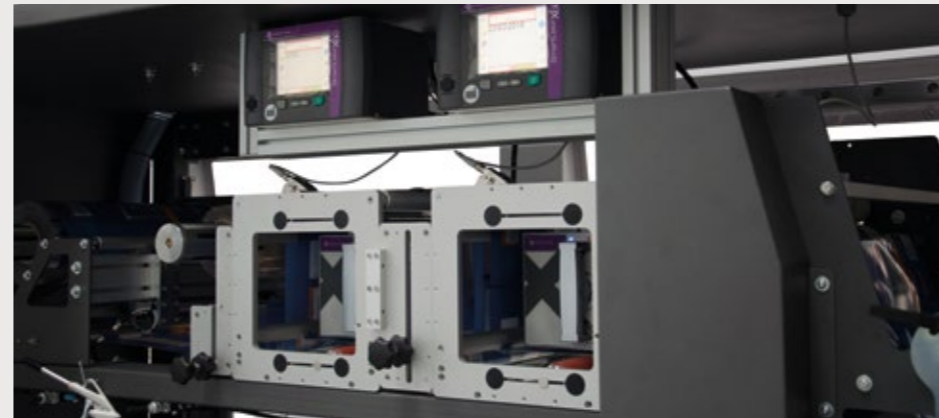
Star Evo SS is available in the "BABY" version with bar width 300 mm; version 500, 600, up to the widest version, 800 mm, with standard height of 200/300 mm (up to 450 mm as optional). A shrink tunnel from our range can be added to complete the packaging cycle. Thanks to the optional and "double" sealing 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 box motion or rotary version, based on speed requirements always preceded by a flighted infeed conveyor belt.

## Details



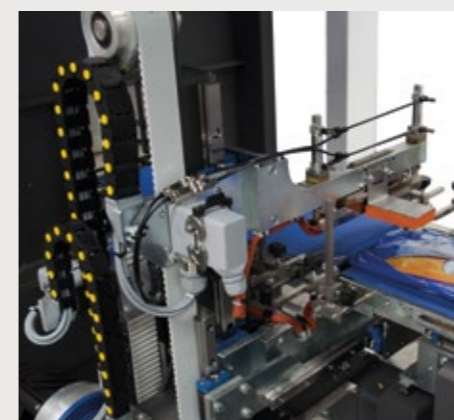
Very versatile machine, with the possibility of equipping it also with a side sealing system in order to use different films and to obtain different kinds of packages with the same machine.



Possibility of equipping the machine with a printing system for barcode or other information (continuous inkjet printing solution).



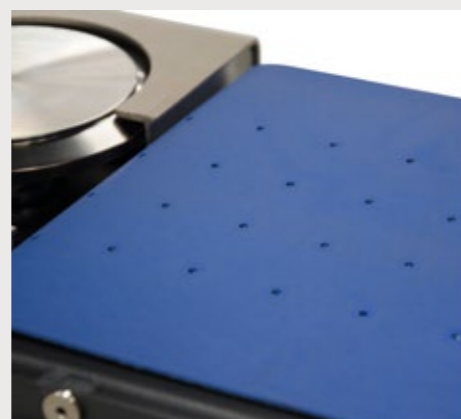
Four pairs of wheels to seal and fin fold. Wheels diameter min. 120 mm.



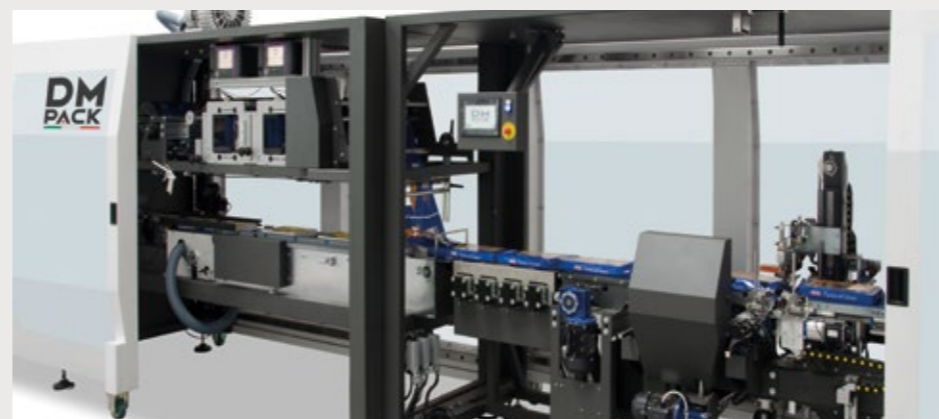
Motorized sealing bar with gusseting system.

## Technical features

Mod.	300	500	600	800
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:	Endless	Endless	Endless	Endless
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



Vacuum conveyors for light products available on request.



Very accessible structure, perfect for maintenance and cleaning. Different opening systems (hinged doors as standard, sliding ones as optional), on both sides if requested.

### 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 SI

Bottom sealing flowpack

EN

# STAR EVO SI

Bottom sealing flowpack machine, whose film wraps completely the product. The two sides of the film are merged and sealed beneath. 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, mostly polypropylene (POF on request). 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 OMRON HIWIN MOTOVARIO KUHNKE pizzato MITSUBISHI

Film dispenser unit with single film reel (double reel available as an option for a faster film change).

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

Machine with canter 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.

Electrical panel on view, easily openable for immediate diagnosis.

"Open" canter 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.

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

The packaging machine can be combined with shrink tunnel (in the POF version).

