

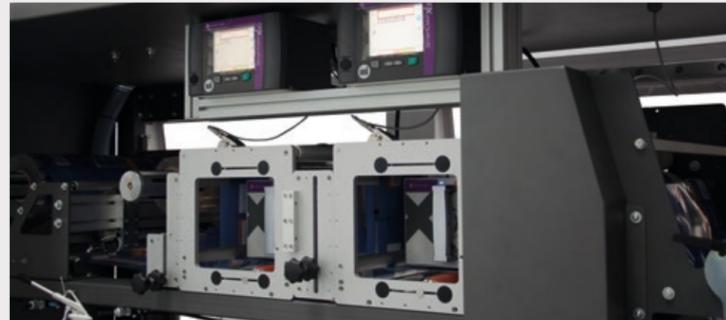
General features

Compact, simple and flexible flowpack machine to cover an increasingly vast range of packaged products: cosmetics, pharmaceuticals, plastic, food, electrical products, industrial and household products. Suitable for manually or automatically loaded single or multipack products created with additional systems (stackers, multipack formers, diverters, etc.). Huge savings in film and energy thanks to the possibility of producing perfectly tight packages around the product. Extraordinarily accessible structure, allowing work from both sides, 3-position operator station thanks to the rotating touch screen. Excellent design for maintenance and cleaning. Available in a painted and stainless steel version.

Specific features

Star Evo SI 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 or with optional up to 450 mm. 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 the types of film available on the market: polyolefin, polypropylene, flat or centre-folded film, neutral or printed (with Euroforo, with a Handle, with Pre-cutting for easy opening and with "open-close"). Available in intermittent, box motion or rotary version, based on speed requirements.

Details



Very versatile machine, with the possibility of equipping it also with a side sealing system in order to be able 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).

Technical features

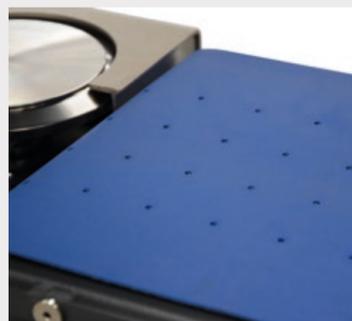
Available in intermittent, box motion, rotary seal bar version.

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 9003	RAL 9003	RAL 9003	RAL 9003
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



Four pairs of wheels, for sealing and fin folding. Wheels diameter min. 120 mm.

Motorized sealing bar with gusseting system.



Optional of vacuum conveyors for light products stability.



Hyper accessible structure: perfect for maintenance and cleaning. Front and rear or sliding opening doors.

DM Pack S.r.l.

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PREFERRED PACKAGING ITALY

DM
PACK

GD
pack



STAR EVO SI

Bottom sealing flowpack

EN

STAR EVO SI

Bottom sealing flowpack machine whose film wraps completely around the product. The two sides of the film are merged and are sealed beneath, based on the application. New generation and design machine, super-accessible and simple to use. Excellent for total packaging and closure of various types of products with flat film, mostly polypropylene (also usable with POF). A highly flexible machine, thanks to the possibility of having it in various sizes; with a fixed rotating, intermittent or box motion bar for simple sealing, wire or knurled, or with Euroforo and/or easy opening. It aims to reduce film consumption and give aesthetically pleasant results. Excellent for food and other sectors.

High quality components, ISO certificated

SIEMENS ABB OMRON HIWIN MOTOVARIO KUHNKE pizzato MITSUBISHI

Film dispenser unit with single or double film roll (on the fly roll changing).

Intuitive touch screen for simple format change. The touch screen can rotate in 3 different positions to allow the operator to work on all sides of the machine, front, back and side.

Machine with center level seal bar mounted on linear guides for more fluid, precise and long lasting linear motion. Intermittent or Box Motion. Pneumatic or motorized bar, based on needs.

Electric box on view, positioned up high, perfectly accessible for the operator.

"Open" center level, accessible structure: perfect for maintenance and cleaning. Front and rear or sliding opening door. Perfect for all fields, in particular plastic, tissue, profiles and all those sectors where products create accumulation of dust or residue.

Built with the same structure and same philosophy, our Flowpack has the bottom sealer (reel from above) instead of the side reel.

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

