

Main features

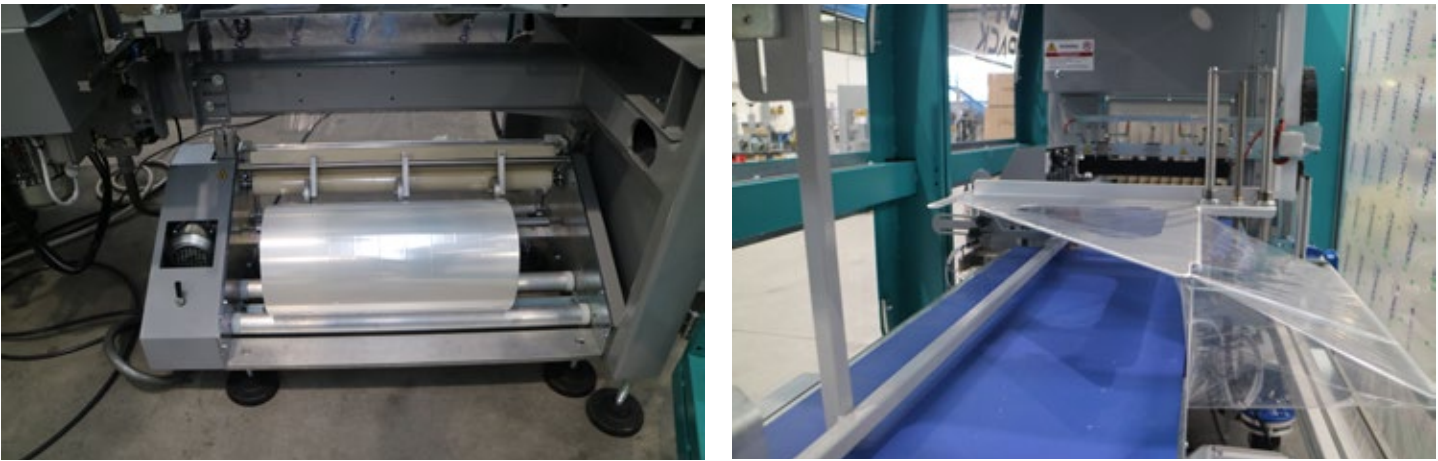
- The machine ensures high operational flexibility, allowing different product sizes and sectors to be handled with a single solution, reducing the need for multiple dedicated systems.
- The continuous side-sealing system, also available in intermittent, box motion, and rotary bar versions, ensures efficient packaging performance and adapts to different production speed requirements.
- Designed for easy in-line integration with existing or new automatic systems, it improves overall production flow and reduces handling times.
- The use of ISO-certified components ensures long-term reliability, reduced machine downtime, and greater operational continuity.
- The accessible structure and ergonomic design make the machine reliable and easy to use, simplifying operation, maintenance, and cleaning activities.
- The configurable dimensions and sealing systems allow the machine to adapt to different product types and production requirements.
- Compatibility with various film types, both single-fold and flat film, including sustainable materials, offers wide flexibility in packaging choices.
- The three-belt system and precise film handling help reduce material and energy consumption, improving overall process efficiency.
- Optional solutions such as Eurohole and easy-open features allow customization of packaging based on commercial and logistics needs.
- The intuitive operator panel simplifies format changeovers and reduces setup times, contributing to faster and more efficient production management.

Technical features

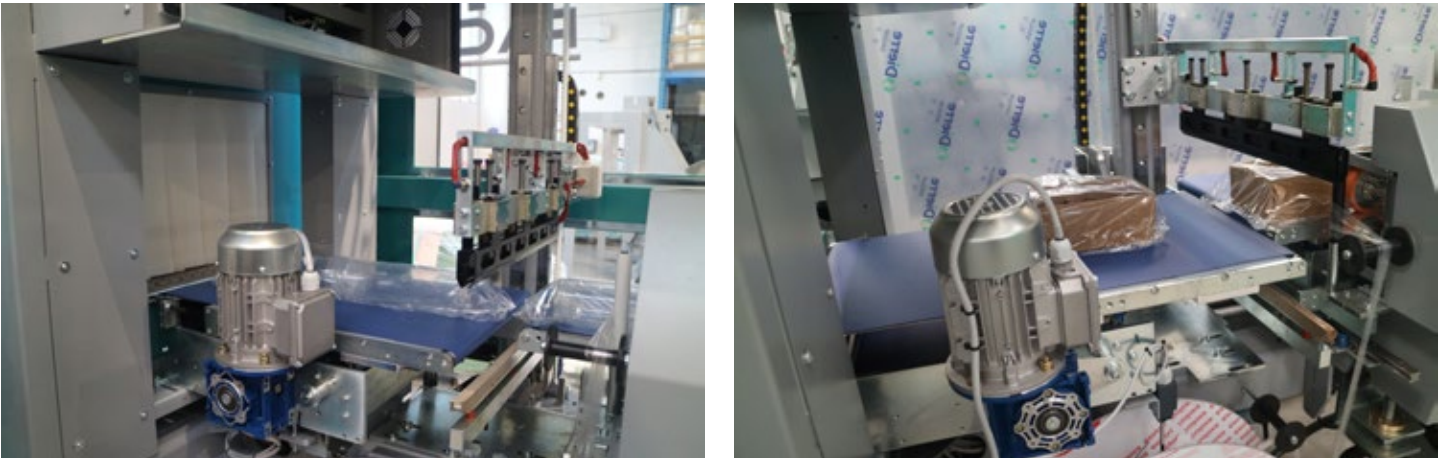
	300**	500 500 COMBO*	600 600 COMBO*	800 **	1100**
Sealing bar width:	300 mm	500 mm	600 mm	800 mm	1100 mm
Max product width:	250 mm	400 mm	500 mm	700 mm	1000 mm
Max product height:	300 mm	300 mm	300 mm	300 mm	300 mm
Max product length:	INFINITE	INFINITE	INFINITE	INFINITE	INFINITE
Centerfolded film width:	550 mm	650 mm	750 mm	950 mm	1200 mm
Speed options:	• Intermittent version: 40 ppm • Box motion version: 80 ppm • Rotary sealing bar: 200 ppm Speed must be calculated based on product dimensions and packaging material used. * -> Combo version with integrated tunnel ** -> Version with separate tunnel				

Model	STAR EVO
Power:	5 kw machine only; tunnel from 8 kW depending on size
Air:	6 bar costant
Standard colours:	RAL 9007 + 5018
Working height:	900+/-50 MM
Weight:	900- 1500 kg depending on machine version

Film unwinding and convogliatore film



Sealing bar



Sealing wheels and paddle infeed conveyor

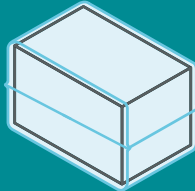


DM Pack S.r.l.

Via dell'Artigianato, 34 - 36030 San Vito di Leguzzano (VI) Italy
Tel. + 39 0445 580093 | Tel. + 39 0445 602907 | info@dmpack.it | www.dmpack.it



STAR EVO
Side-sealing flowpack



STAR EVO

The STAR EVO continuous side-sealing flowpack machine by DM Pack is an advanced solution for industrial packaging, designed to ensure production continuity, operational simplicity, and consistent packaging quality.

It is particularly suitable for companies handling diversified production and needing to pack both single products and multipacks, using different types of film, including shrinkable and non-shrinkable films, available in both single-fold and flat film versions.

Thanks to its in-line integration capability and the availability of multiple sealing configurations, including intermittent, box motion, and rotary bar versions, the machine easily adapts to different production requirements, offering a practical solution in terms of flexibility, efficiency, and reliability.



Electric box on view and easily opened for immediate diagnosis.

Machine with a cantilevered sealing bar mounted on recirculating ball guides for smoother, more precise and long-lasting linear motion.

Available in intermittent or Box Motion versions, with pneumatic or motorised sealing bar, depending on the application requirements.

Movable central infeed belt to keep the product perfectly centred, ensuring tighter and more secure packaging.

"Open" cantilever, accessible structure; perfect for maintenance and cleaning. Front and rear or sliding opening door. As an optional, safety barriers instead of doors.

