

Main features

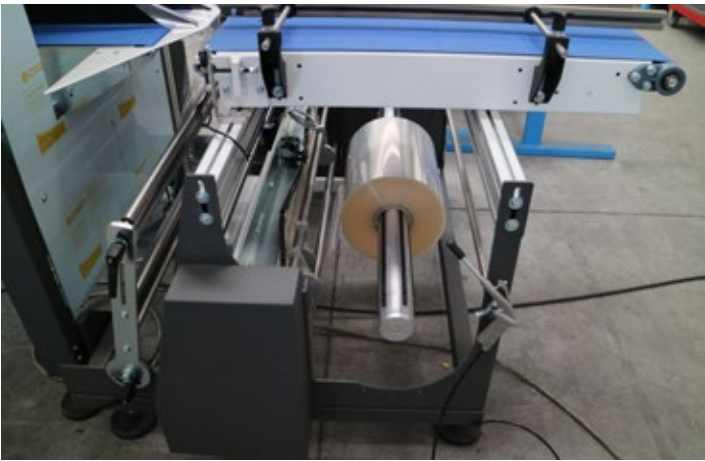
- The machine can be easily integrated into existing or new automatic lines, thanks to its compatibility with product loading and handling systems
- ISO-certified components ensure high quality standards, long-term reliability, and reduced machine downtime.
- The packaging system guarantees high production efficiency by creating tightly wrapped packages that reduce film consumption and optimize operating costs.
- The structure is designed for maximum accessibility, facilitating cleaning, maintenance, and daily machine management operations.
- The intuitive operator interface and electronic control system enable simple and quick operation, even during format changes.
- The machine offers great flexibility for different product types and formats, thanks to the available configurations and adjustable forming system.
- The various sealing options allow the packaging process to be adapted to specific production requirements and the materials used.
- The possibility of creating customized packages, such as easy-open features or resealable systems, increases the value of the packaged product.
- The compact and ergonomic design improves the organization of production spaces and simplifies operator activities.
- The machine is reliable and designed for continuous operation, ensuring consistent quality and stable performance over time.
- The different sealing configurations available, including intermittent, box motion, or rotary sealing bar versions, allow the machine to be adapted to the required production performance.
- The possibility of integration with shrink tunnels expands the range of applications, offering a complete and scalable solution for industrial packaging.

Technical features

	300	500	600	800
Sealing bar width:	300 mm	500 mm	600 mm	800 mm
Max product width:	250 mm	400 mm	500 mm	700 mm
Max product height:	300 mm	300 mm	300 mm	300 mm
Max product length:	INFINITE	INFINITE	INFINITE	INFINITE
Film roll width:	900 mm	1100 mm	1300 mm	1500mm
Speed options:	• Intermittent version: 40 ppm (packs per minute) • Box motion version: 80 ppm • Rotary sealing bar: 200 ppm Speed must be calculated depending on product dimensions and packaging material used.			

Model	STAR EVO SS
Electric supply:	400V 3PH +N+T
Power:	5 kw machine only; tunnel from 8 kW depending on size
Air:	6 bar constant
Standard colours:	RAL 9007 + 5018
Working height:	900+/-50 MM
Weight:	900- 1500 kg depending on machine version

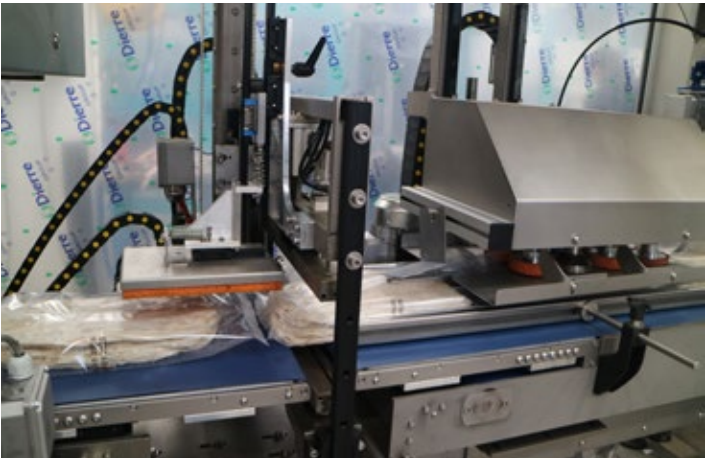
Single film unwind unit



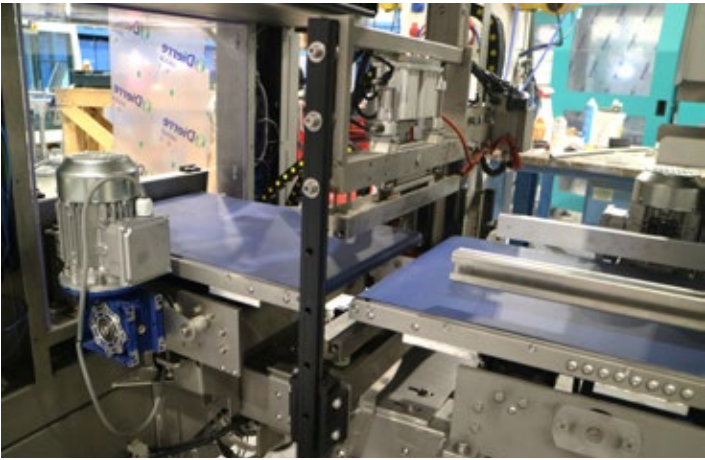
Double film unwind unit



Sealing bar with optional upper pressure device



Standard sealing bar

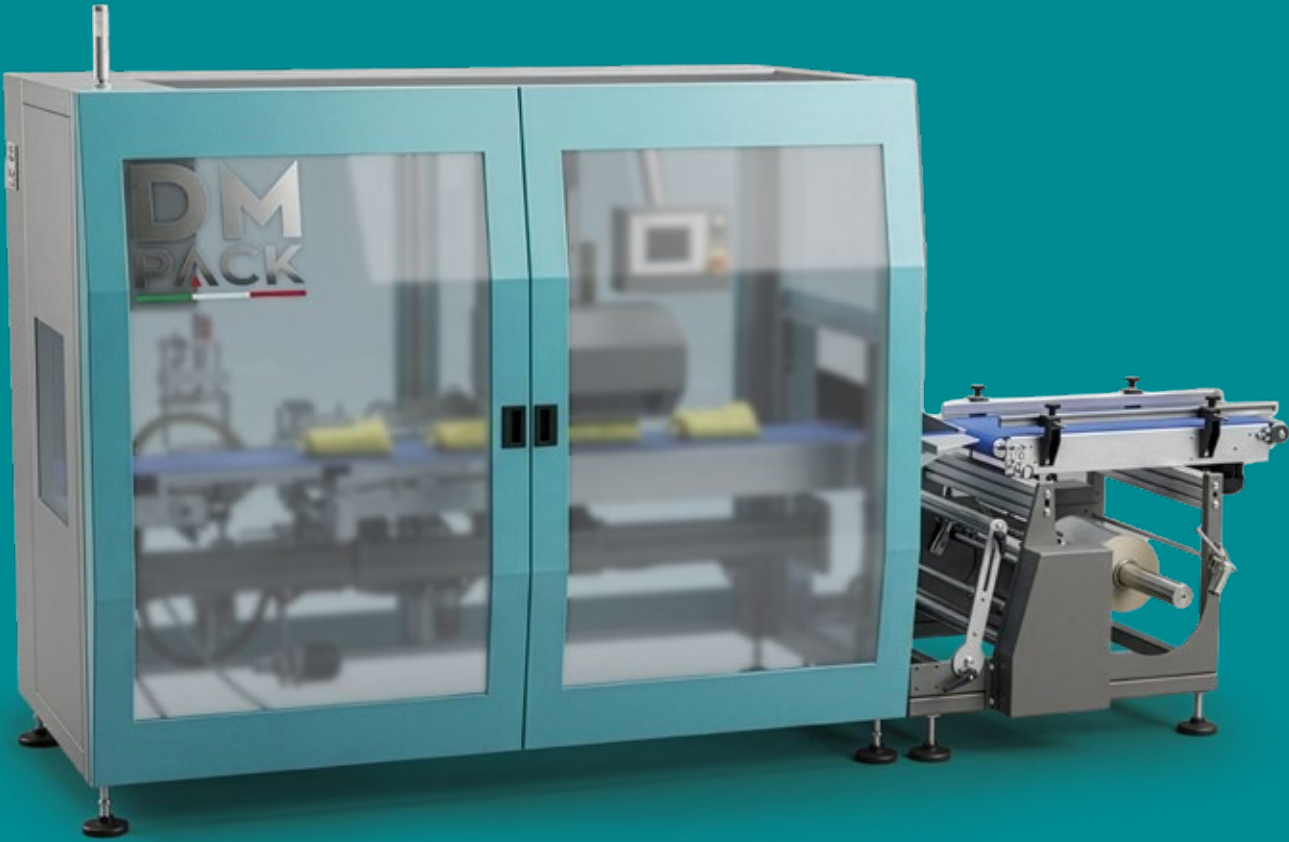


Product infeed and upper sealing wheels

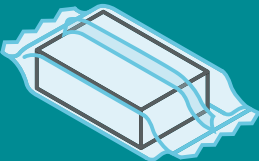


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STAR EVO SS
Top-sealing flowpack bottom load

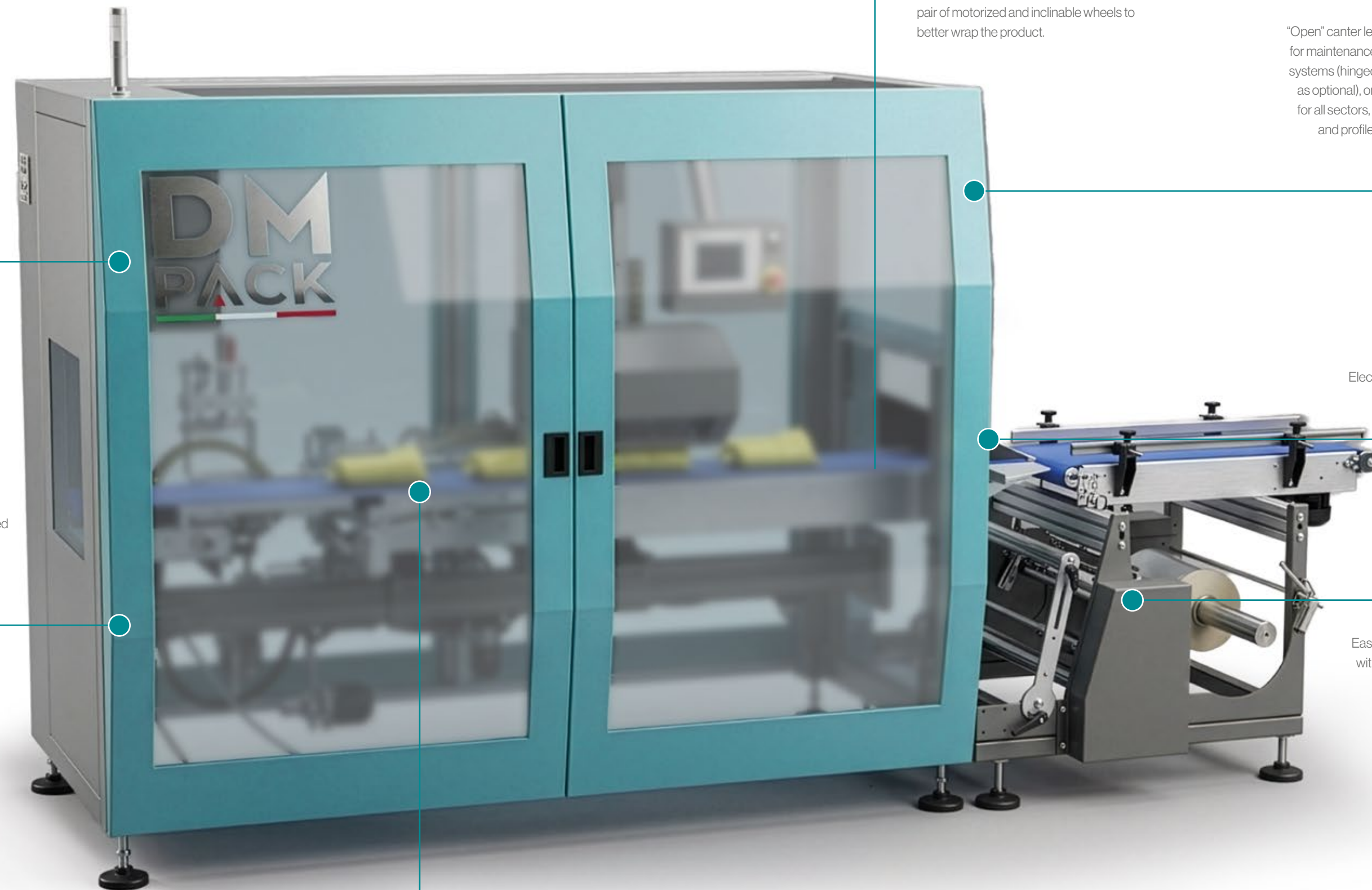


STAR EVO SS

The STAR EVO SS top sealing flowpack packaging machine by DM Pack is an automatic solution designed for the efficient and secure packaging of a wide range of products, both single items and multipacks. The machine fully wraps the product with flat film and performs a top seal that ensures a strong and reliable closure. It is particularly suitable for companies operating in the food, cosmetics, pharmaceutical, and industrial sectors, where production continuity, packaging quality, and operational flexibility are essential requirements. Thanks to its in-line integration capability and the various configurations available, it represents a complete solution for optimizing the packaging process, improving both efficiency and the presentation of the final product.

Electrical panel on view for immediate diagnosis.

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



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

"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.

Electrical and adjustable film forming triangle for easy format change.

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

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.

