

Main features

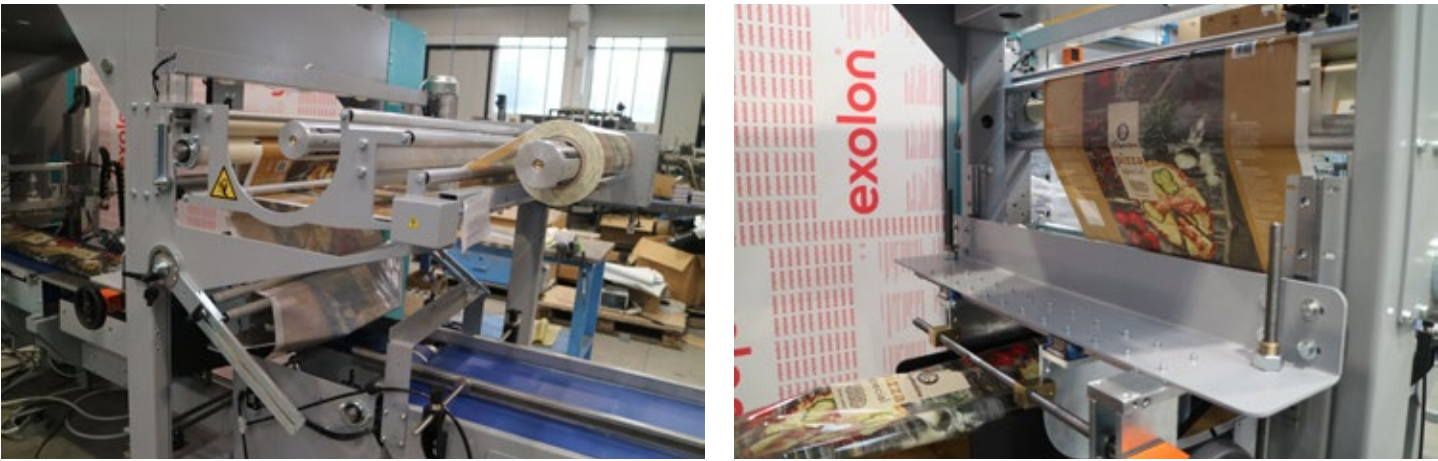
- The machine can be easily integrated into production lines with automatic product loading and handling systems, improving process continuity and reducing downtime.
- High flexibility allows packaging products of different sizes and types, quickly adapting to production needs without operational complexity.
- The packaging system ensures optimized use of film and energy, helping reduce consumption and operating costs.
- ISO-certified components guarantee high quality standards and consistent performance, increasing long-term reliability.
- The accessible structure and functional design make the machine easy to use, simplifying cleaning, maintenance, and daily operations.
- Fast and guided format changeovers facilitate switching between different products, reducing setup time and improving productivity.
- Multiple sealing configurations, including intermittent, box motion, and rotary bar versions, allow the machine to adapt to required production performance.
- The integrated infeed conveyor and top-mounted film reel holder optimize space and simplify film management.
- The intuitive electronic control system ensures simple and immediate operation, improving overall efficiency even for operators.
- Constant product centering during the process ensures precise and uniform packs, improving final appearance and perceived quality.
- The possibility of integration with shrink tunnels extends applications, offering a complete and scalable industrial packaging solution.

Technical features

	300	500	600
Sealing bar width:	300 mm	500 mm	600 mm
Max product width:	250 mm	400 mm	500 mm
Max product height:	200 mm	200 mm	200 mm
Max product length:	INFINITE	INFINITE	INFINITE
Film roll width:	400 mm	700 mm	900 mm
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 SI
Electric supply:	400V 3PH +N+T
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 film threading



Sealing bar

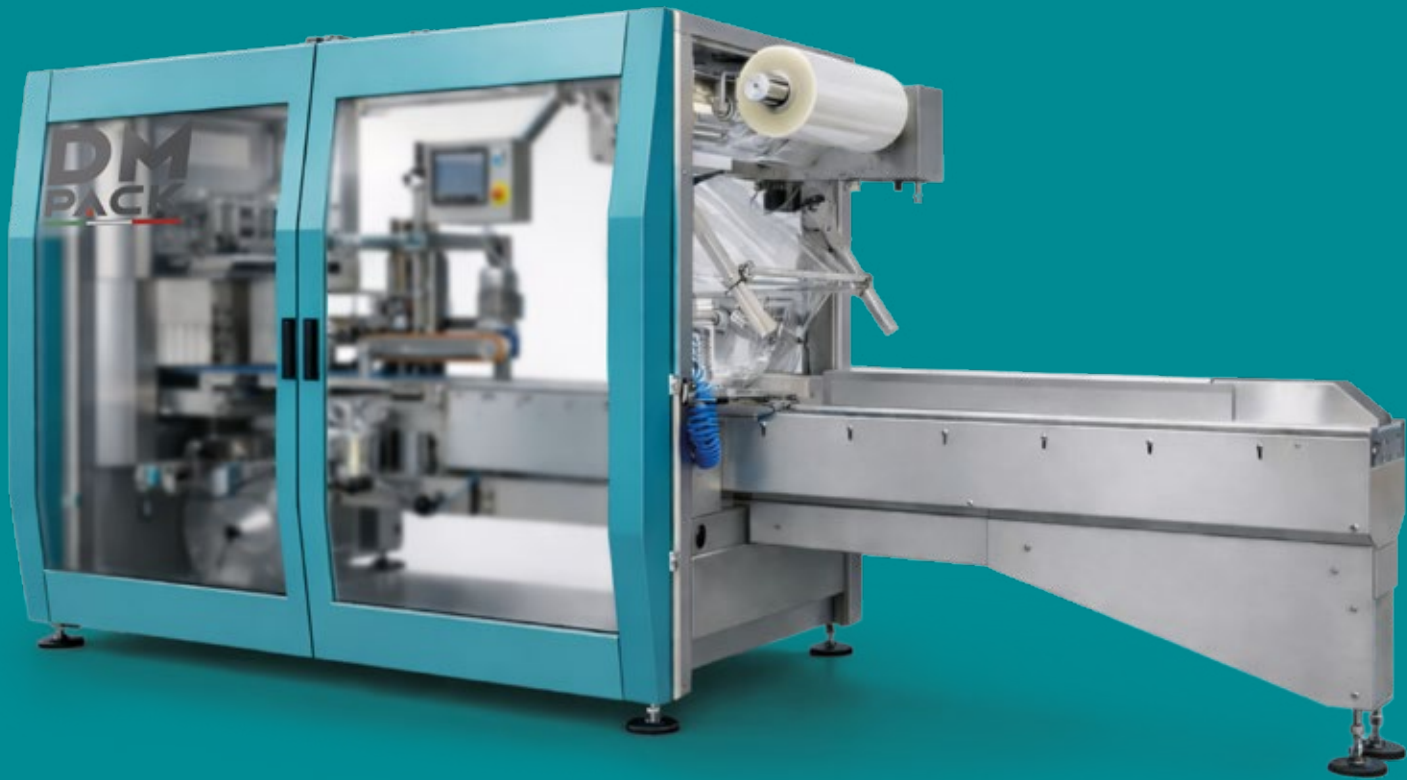


Product infeed and loading conveyor

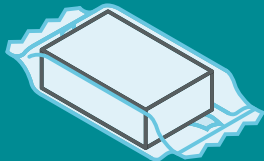


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STAR EVO SI
Bottom-sealing flowpack top load



STAR EVO SI

The STAR EVO SI bottom-sealing flowpack machine is a reliable and versatile solution for the automatic packaging of single products or multipacks, ensuring precise sealing and consistent packaging quality.

Designed for easy integration into existing production lines, it is suitable for industrial environments that require efficiency, flexibility, and simple operation. The machine can handle different product types and formats, offering customizable configurations and intuitive use that simplifies daily operations, from format changeovers to maintenance activities.

Thanks to optimized consumption and high process precision, it represents a practical solution for improving overall packaging performance.

"Open," accessible, cantilevered design: ideal for maintenance and cleaning. Doors that open at the front and rear, or sliding doors.

The easy-to-open, visible control panel allows for immediate diagnosis.

The packaging machine can be combined with our shrink tunnels featuring Teflon mesh or rotating rollers.

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

Lower sealing bar, motor-driven, operating continuously with four pairs of wheels. The first pair of wheels is motor-driven and tiltable to ensure better wrapping of the product.

Reliable and versatile bottom-sealing flowpack machine for precise and efficient packaging.

