

Main features

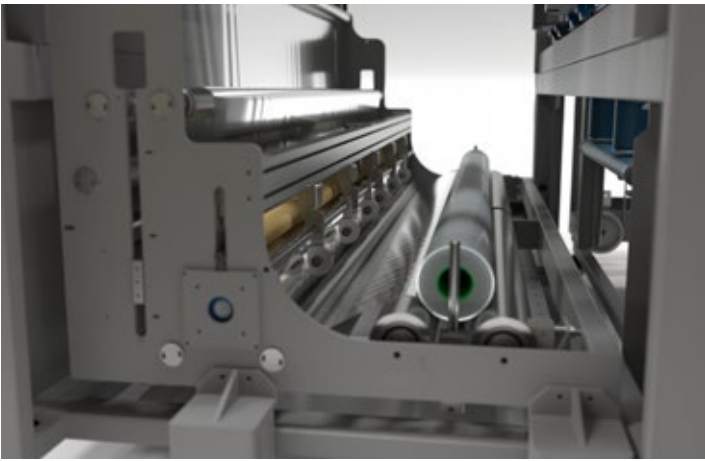
- The machine is designed to package single products or multipacks, providing a flexible solution for different production requirements and product types.
 - The wrapping system using flat or center-folded film ensures neat, secure, and durable packaging, protecting the product during handling and storage.
 - The machine can be easily integrated into existing automated systems or new packaging lines.
 - Available in automatic in-line or semi-automatic versions, the machine can be configured according to the production layout, required output, and desired level of automation.
 - The intuitive touchscreen interface makes operation simple and allows the operator to easily manage all main machine functions.
- Recipe-based programming speeds up format changeovers, reducing setup time and improving production continuity.
 - The motorized sealing bar performs precise sealing and cutting operations, ensuring consistent packaging quality over time.
 - The machine can be equipped with optional systems such as multi-lane product dividers, stackers, label applicators, and motorized infeed and outfeed conveyors to meet specific line requirements.
 - The use of ISO-certified components enhances machine reliability and ensures a construction standard suitable for continuous industrial operation.
 - The machine can handle packs up to 3,000 mm wide and 600 mm high, with a production capacity of up to 25 packs per minute, ensuring efficient packaging even for bulky products and large multipacks.

Technical features

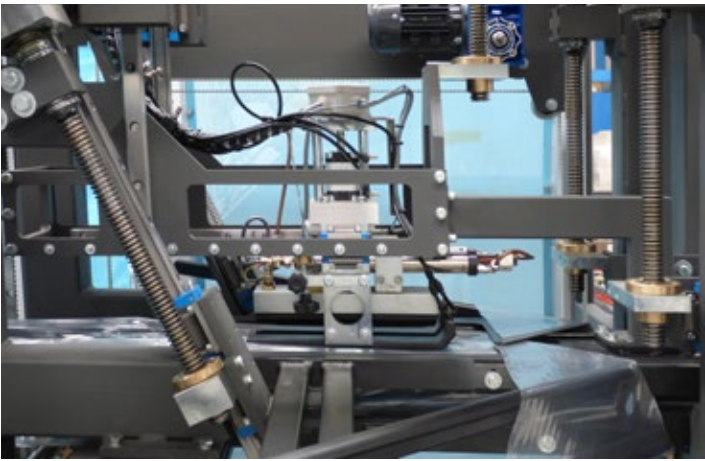
	500	800	1000	1500
Sealing bar width:	500 mm	800 mm	1000 mm	1500 mm
Minimum bag size:	L 180 x W 330 X H 180 mm (optional L 180 x W 230 x H 180 mm)			
Maximum bag size:	L 800 x W 850 x H 400 mm (optional L 900 x W 850 x H 460 mm)			
Max product length:	INFINITE	INFINITE	INFINITE	INFINITE
Flat film width:	Max. 2600 mm			

Model	ARGON
Electric supply:	380-400V 50/60Hz 3PH+N+earth
Power:	2 KW
Air:	6 bar constant
Standard colours:	RAL 9007 + 5018
Working height:	900+/-50 mm
Weight:	900- 1500 kg depending on the machine version

Film reel holder



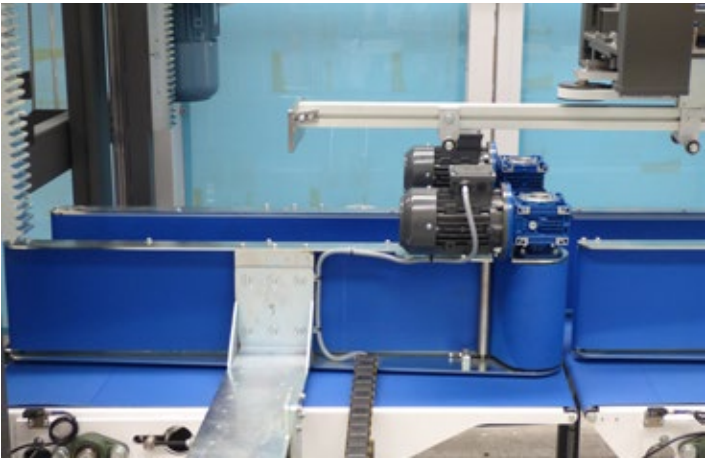
Adjustable forming tunnel



Top sealing system



Side guides and motorized pusher

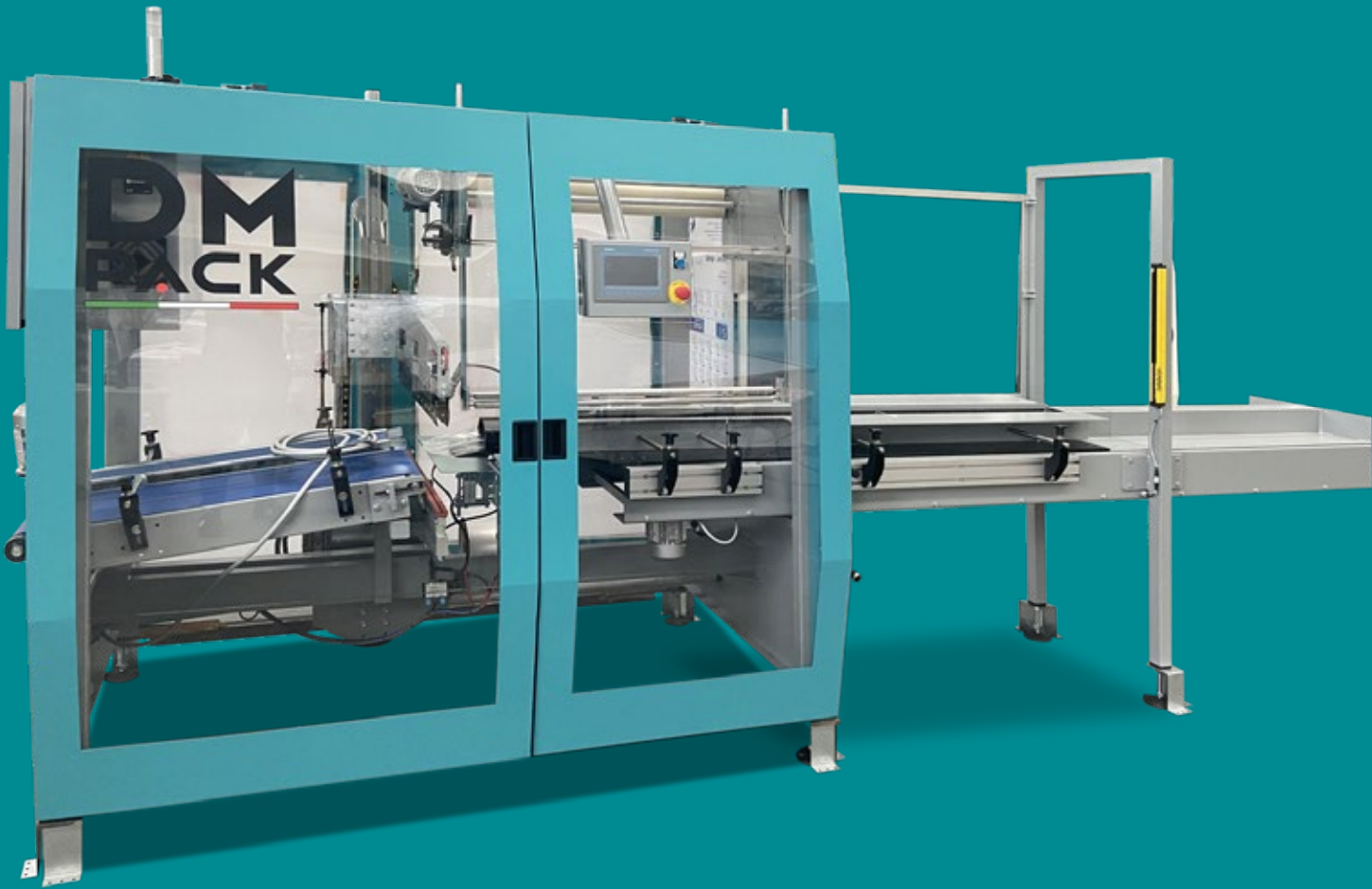


Product infeed diverter

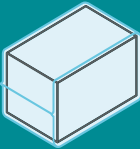


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ARGON
Automatic bundler machine



ARGON

The ARGON automatic bundler machine by DM Pack is a solution designed for the industrial packaging of single products or medium- to large-sized multipacks. The machine wraps the product using flat or center-folded film, creating a stable and protective pack without the need for shrink tunnel processing.

It is suitable for various sectors and applications, such as tissue paper rolls, tray multipacks, products coming from thermoforming machines, rock wool panels, and other bulky items. Thanks to its in-line integration capability, simple touchscreen control, and customizable configuration, ARGON represents a reliable solution for companies seeking production continuity, flexibility, and efficient packaging performance.

High performance thanks to the motorised bar, to the integration of the automatic loading systems and the Siemens or Omron program logic. Available in intermittent or box motion version, up to 30 packs/min.

Tight and compact packaging without heat shrinking, obtainable thanks to the hot air top sealing system.



Stacker or multichannel as an optional for stacking or grouping products .

Accessible cantilever structure with electric box on view.

The pre-cut ("window") option can be added.

