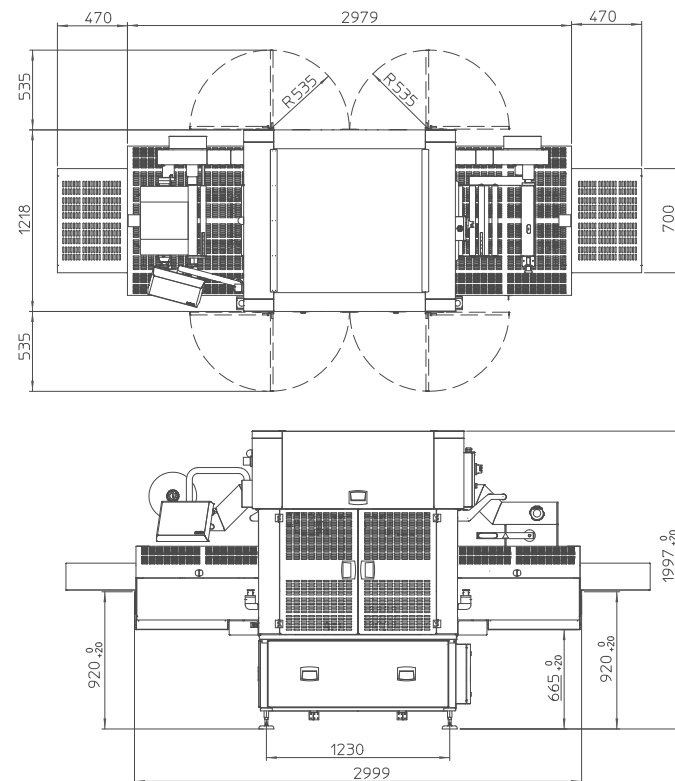


XPEED 1

XPEED 1 is the compact tray sealer by Gruppo Fabbri suitable for the packaging of fresh foods with Lid trays and film that brings the latest innovations in the field of tray sealing. Based on the XPEED 5 platform, **XPEED 1** shares the main structural features and operation of the flagship version, bringing innovations in tray in-feed, gas consumption, flexibility and format change.

XPEED 1 provides performance that is a characteristic of top of the range machines, being the only tray sealer in its segment with both double line and single line in-feed. Made of stainless steel for maximum durability in harsh environments, **XPEED 1** is suitable for applications in: vacuum gas for protective atmosphere in the medium and long term with minimal levels of residual oxygen, gas flushing to obtain a protective atmosphere in the short and medium term, skin configuration, versions with overflowing product, single tray closure with film lid.

With **XPEED 1** Gruppo Fabbri brings innovation to the segment of tray sealing based on the best Italian engineering and a deep understanding of the food packaging market.

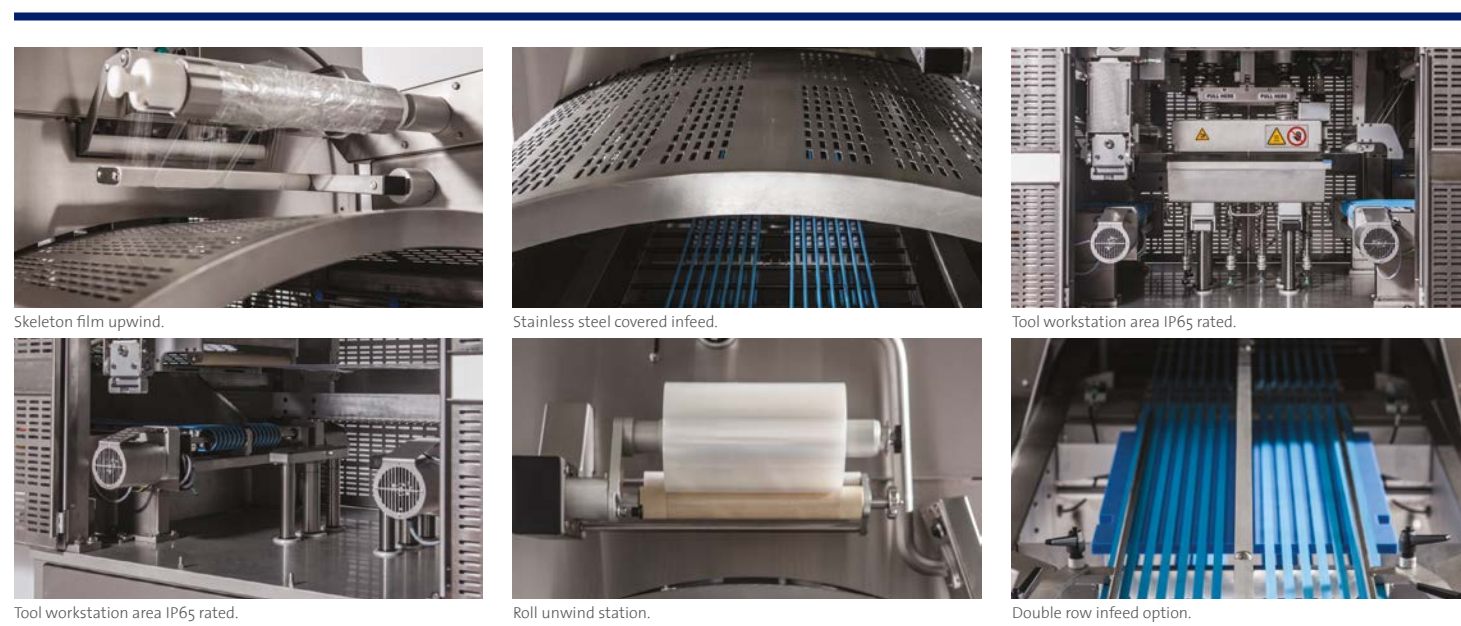


A Class of
its own

XPEED 1
EN



Main characteristics	
Electric panel above everything else	All electrical and electronic parts are located away from the floor and work areas, and for further protection the cables run inside the hollow sections, protecting them from accidental impact and spills. A total guarantee of greater durability and reliability.
The real Plug-and-Pack!	XPEED 1 is ready to be delivered, handled and installed as a single unit. This saves time during installation and eliminates any types of set up problems, without the need for special tools for assembly.
The speeds that are needed	Up to 10 cycles/minute in vacuum-gas mode; up to 12 cycles/minute in top sealing mode, for a maximum productivity of 96 packages a minute.
Hygiene, safety, strength: the facts	XPEED 1 was constructed to reduce the surface discontinuities and flat areas where dirt, dust, liquids and production residue can easily accumulate. The 1,500 kg of stainless steel is the best guarantee for a long service life and aluminium alloys have been used for the fast-moving parts. The tray sealing area has an IP65 degree of protection.
Eco-Gas punching tool. A patent that should be touched with the hands	XPEED 1 can be equipped with the Eco-Gas punching tool, the Gruppo Fabbri patent that allows for the use of up to 50% less gas mixture compared to the best tray-sealers available on the market. Savings that you can immediately benefit from: try it to believe it!
Dimensions, we take up space only where needed	1,5m ² of print guarantees total access under the in-feed and the exit conveyor. This makes the work area very comfortable for operators, allowing for quick and efficient cleaning operations.
Format change: time is money	Format change requires less than 10 minutes, from stopping to "ready for packaging". The absence of preheating and liquid cooling stations means less time for production to resume, lower power consumption and no need for expensive equipment.
Easy access for mould change, cleaning and inspection	The safety guards offer great accessibility to each work area of the machine, from the mould to the upper electric cabinet, from the power supply to the pneumatic parts. The particular care in the design of the packaging area, both for free sizes as well as for the minimisation of protruding parts, proves great attention paid to the comfort of the operators.
High flexibility and efficiency, there is nothing like it	XPEED 1 can package with single line and double line moulds, maximising productivity in accordance with real client needs. The double-line version can be converted to single-line in a few moments, requiring an actual length of time very close to that for format change. The machine is available in right and left versions. The adaptability of the machine in the management of various products and materials results from the use of brush-less, asynchronous and stepper motors.
Sealed for assurance. Guaranteed	XPEED 1, in conjunction with the best performing film in the market, ensures excellent sealing even at maximum speed, guaranteeing the highest safety standards to clients. XPEED 1 provides the best performance with PELid 22, a 5-layer high barrier film, especially developed for tray sealer machines by Gruppo Fabbri.
The library of packaging: aesthetics and substance	Vacuum-gas, gas flushing, eco-gas mode, only sealing, outside cut, inside cut, skin, overflowing product, facilitated opening, moulded film.
Suitable for every tray, in every direction	The particular patented tray transport system allows XPEED 1 to handle packages of the same size but different heights, from 20 mm to 130 mm.
A made to measure covering	Like all packaging by Gruppo Fabbri, XPEED 1 can be customised according to client requirements, ensuring maximum operational performance at the best price possible.
Many materials, one solution	XPEED 1 handles all the trays and film suitable for tray-sealing packaging: expanded polystyrene, polypropylene, aluminium, PET, and more.



Skeleton film upwind.

Stainless steel covered infeed.

Tool workstation area IP65 rated.

Tool workstation area IP65 rated.

Roll unwind station.

Double row infeed option.

1.5	Footprint < 1,5 m ² .	6	Available versions.	10	Less than 10 minutes for format change.
135	Minimum tray size (L x W x H mm) 170 x 135 x 20.	170	Minimum reel width: 170 mm.	420	Mould width: 420 mm.
				460	Maximum reel width: 460 mm.



Optional devices
Photocell for use of printed film.
Trolley for fast and easy mould maintenance and replacement.
Dividers/combiners for incoming and outgoing product.
Extended in-feed conveyors and outgoing product.
Module for downloading production data.
Remote assistance.
Vacuum pump.
Set up for gas mixer and analyser.
Modul safety kit.
Other optional features on request.
Set up of connections to weighing systems or metal detectors.

12	Packaging speeds up to 12 cycles per minute.	65	IP65 degree of protection in work areas.	96	Speed. Up to 96 packages/minute.
500	Maximum tray size (L x W x H mm) 400 x 500 x 130.	700	Punching tool length 700mm.	1500	Machine weight 1500 kg.

Gruppo Fabbri Vignola guarantees quick, efficient and widespread technical assistance, thanks to a team of qualified and multi-lingual professionals, always at the disposal of customers.

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