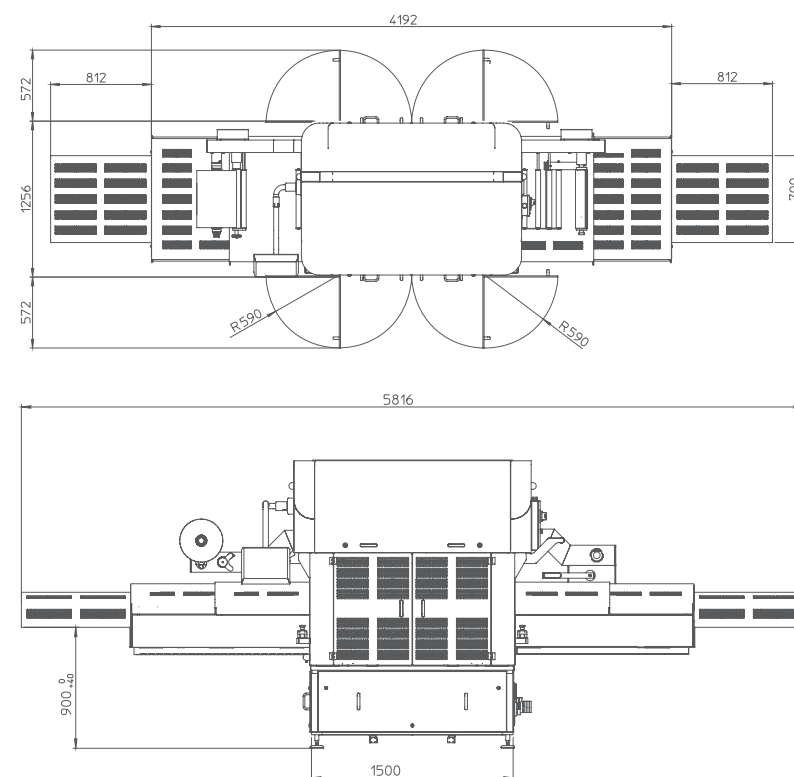


XPEED 5

Designed and built for all applications in a protective Atmosphere, **XPEED 5** allows for high performance in the packaging of products that require extended shelf-lives such as meat, poultry, ready meals, fish and gastronomy etc.

XPEED 5 is at the top of the XPEED family and is the ideal tray sealer for large industrial contexts, while remaining extremely versatile even for small and medium-sized packaging centres.



Easy. Fast.
Secure.

XPEED 5
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 shocks and spills. Total guarantee the best durability and reliability.
The real Plug-and-Pack!	XPEED 5 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, for a maximum to 12 cycles/minute in tray sealing mode, for a maximum productivity of 160 packages a minute.
Hygiene, safety, strength: the facts	XPEED 5 was constructed to reduce the surface discontinuities and flat areas where dirt, dust, liquids and production residues can easily accumulate. The 2,000 kg of stainless steel is the best guarantee for long service life and aluminium alloys have been used for the fast-moving parts. The tray sealing area has an IP65 degree of protection.
Dimensions, we take up space only where needed	1.8 m ² of surface contact 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.
DVS: Dynamic Vacuum System	What makes XPEED 5 special are the optimal speed and the lower gas consumption, due to the innovative gas exchange system patented by Gruppo Fabbri. In addition, depending on the product to be packaged, XPEED 5 can operate in different ways, selecting the appropriate program: vacuum/gas, gas flushing, only sealing.
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 5 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 brushless, asynchronous and stepper motors.
"Multi Slot System" (MSS): the speed of intelligence	The reversing system of trays in the machine is composed of two reversing arms integrated with MMS, which allows for the loading of trays of different heights without any additional adjustment. In addition, the independent management of acceleration and deceleration allows for the positioning of very critical products such as soups, ready meals, mozzarella, without incurring liquid and product leaks, with benefits both in terms of production and subsequent cleaning operations.
The library of packaging: aesthetics and substance	Vacuum-gas, gas flushing, only sealing, outside cut, inside cut, skin and overflowing product.
A made to measure covering	With a wide choice of machine configuration and optional devices, XPEED 5 can be customised according to client requirements, ensuring maximum operational performance at the best price possible.
Packaging with different types of trays and film that can be tray sealed	XPEED 5 handles all trays and film suitable for tray-sealing packaging: from expanded polystyrene to polypropylene, from aluminium to PET. XPEED 5 guarantees in particular excellent performance with all high and medium barrier film produced by Gruppo Fabbri.



2 Footprint < 2 m².

8 Available versions.

10 Less than 10 minutes for format change.

160 Speed. Up to 160 packages/minute.

170 Minimum reel width: 170 mm.

420 Punching tool width 420 mm.

460 Maximum reel width: 420 mm.

12 Packaging speeds up to 12 cycles per minute.

65 IP65 degree of protection in work areas.

135 Minimum tray size (L x W x H mm) 170 x 135 x 20.

500 Maximum traysize (LxWxHmm) 400 x 500 x 130.

1100 Punching tool length 1100 mm.

2000 Weight of machine version completely made of steel 2000 kg.



Optional devices
Gas analyser and mixer.
Photocell for print centring.
Vacuum pump.
Single or double line extended in-feed conveyors.
Single or double line divisor.
Single or double tray de-stacker.
Set up of connections to weighing systems or metal detectors.
Stainless steel safety guard.
Mould safety kit.
Other optional features on request.

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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