

# WRAPJET 30 V

Automatic seamless film bundling machine with plc and multiline divider (6 tracks) and automatic loading of cardboard trays or tray former

bundle packaging in film + tray



## DESCRIPTION

The new series of **Minipack-torre** lines is characterised by high performance, as well as safety and ease of use in any situation the operator carries out the activity.

The WRAPJET 30 V automatic sleeve wrappers package multi-row products in **polyethylene film + cardboard tray**, without the use of the sealing bar.

Not having to stop the product on the belt to make the bundle saves a considerable amount of time, packing **up to 30 bundles per minute**.

The WRAPJET line sleeve wrappers also allow you to make packages with customised films.

## TECHNICAL FEATURES

Power supply	V	220/400
Phase	ph	3
Electrical power	kW	58

**minipack®-torre S.p.A.**

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Electric consumption	kWh	35
Air Pressure	bar	6
Air Consumption per cycle	nl	5
Hourly production	p/h (pph)	Up to 30 ppm
MAX product height	mm	380
MAX reel dimensions	mm	Ø 400x700
Worktop height	mm	Standard 1000+25
Machine dimensions	mm	13756x1650x h.2150
Tunnel infeed dimensions	mm	700x h.400
Tunnel chamber length	mm	2900
Machine weight	kg	4800

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## • **Main features**

- Seamless film machine without sealing bar
- Multi-row inline feeder
- Volumetric product sorting system
- Tray dimensions min. mm. 200x150 - max. mm. 580x480 with edge height of mm. 35
- Edge height from mm. 35 to 100 mm.
- Possibility to package products with film + flap or film + tray
- System for wrapping the film around the package by overlapping the film under the package, which self-glues while going through the tunnel
- Film feeding and cutting unit with rotating blade
- Manual sealer for film splice
- Ionising bars to remove the electrostatic charge which accumulates in the film reels
- Heat-shrinking film reels with max diameter 400 mm - thickness between 50 and 100 microns
- Height of the worktop: 1000 +/-25mm
- Managed by MICROPROCESSOR and TOUCH to change data and display the alarms for machine reset
- Wrapping bar control and cutting blade with BRUSHLESS motors
- Real time monitoring of the alarms and direct editing of the machine settings with possibility of storing up to 10 formats
- The tunnel temperature is controlled by the microprocessor
- Heat-shrinking tunnel insulated with rock wool and heated with resistors. Forced ventilation with air circulation
- Heat-shrinking tunnel Length 2900 mm with air circulation system
- Internal conveyor belt in the heat-shrinking Tunnel, driven by a gear motor with adjustable speed and featuring a thin steel mesh grate with side chains
- Switch to change the cycle from automatic to manual
- Installed power 58kW
- Average electricity consumption is reduced by about 40% during normal operation
- Air consumption 80 nl/min
- Pneumatic components that work with non-lubricated dry air
- Power supply: Option between 3phases 220V and 400V 3phases + N + T
- Machines compatible with Machinery Directive 2006/42/EC

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