



minipack®
THE ORIGINAL PIONEER

Bundling Machine MS 115 AL

Semiautomatic bundle packing machine with double motorised belt - Incorporated tunnel - Sealing bar 1150 mm

semiautomatic or automatic with motorised belt before and after sealing bar



DESCRIPTION

The new series of **Minipack-Torre** bundling machines is characterised by the great versatility of the models combining efficiency, reliability and high performance. This all guarantees ideal working conditions in any situation the user carries out the activity.

The models of the MS L and AL range represent the best solution for incorporating the machine in production lines, as they are all set up for automatic management of the line infeed and outfeed exchange signals.

minipack®-torre S.p.A.

Sede legale - Via Provinciale, 54 - 24044 DALMINE (BG) Italy

P.IVA - C.F.: 01633550163 - Capitale sociale 619.200,00 i.v. - Reg. Imprese di Bergamo 01633550163 - REA n. 224151



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The MS L and AL Bundling Machines wrap both individual and multiple products in polyethylene film. They can wrap products as long as 1500 mm. Thanks to the control selector, the operator can choose whether to work in automatic or semiautomatic mode.

TECHNICAL FEATURES

Power supply	V	220/400
Phase	ph	3
Electric Power	kW	40
Electric consumption	kWh	20
Air Pressure	bar	6
Air Consumption per cycle	nl	10
Hourly production	p/h (pph)	Up to 10 ppm
Sealing Bar	mm	1150
MAX product height	mm	420 (can be changed on demand)
MAX reel dimensions	mm	Ø 350x1130
Worktop height	mm	Standard 850+25
Machine dimensions	mm	5360x2100x h.1980
Tunnel infeed dimensions	mm	1000x h.500
Tunnel chamber length	mm	1900
Machine weight	kg	2100

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• [Main features](#)

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- Sealing bar with a film cutting blade (no smoke during the sealing step)
- Height of the worktop: 850 +/-25mm
- Air consumption: 8 NL/min. Air supply required 6 bar
- Power supply: Option between 3phases 220V and 400V 3phases + Neutral
- Photoelectric cell that blocks the sealing bar if it encounters an obstacle in its path
- Automatic wrapping system of the film reels with dragging rollers
- Heat-shrinking film reels with max diameter 350 mm - thickness between 35 and 100 microns
- Heat-shrinking tunnel insulated with rock wool and heated with resistors. Forced ventilation with air circulation
- The temperature of the sealing bar and the tunnel is controlled with PID temperature controllers
- Internal conveyor belt in the heat-shrinking Tunnel, driven by a gear motor with adjustable speed and featuring a steel grid, shaped like thin mesh with side chains
- Switch to change the cycle from automatic and manual to semi-automatic with a pedal

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