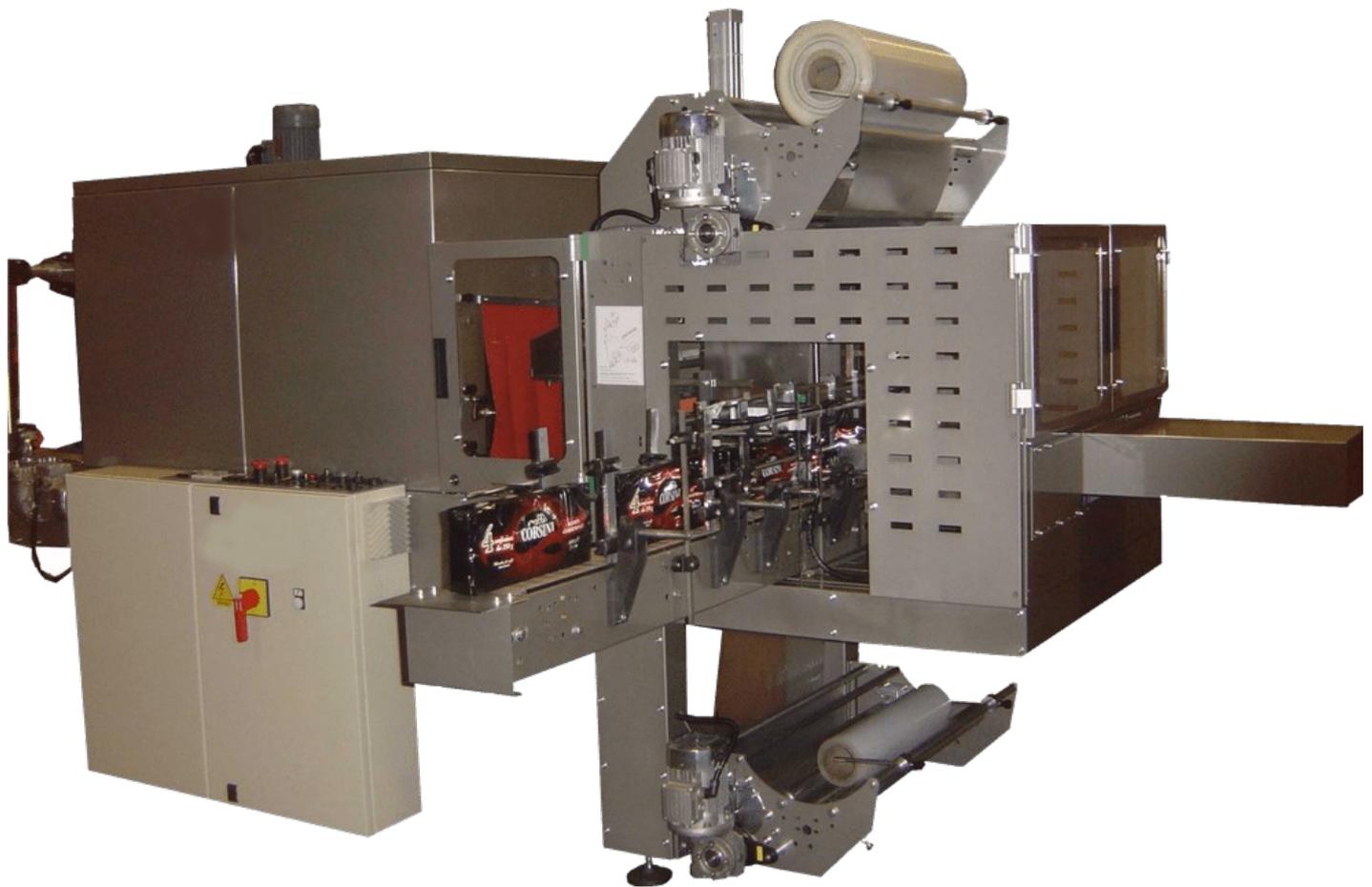




**minipack®**  
THE ORIGINAL PIONEER

# SLEEVE WRAPPER MS 70 - 1

**AUTOMATIC BUNDLE WRAPPING MACHINE WITH 1 TRACK LOADING BELT AT 90° AND PNEUMATIC PUSHER - WITH 700 MM SEALING BAR**



## DESCRIPTION

The new series of **Minipack-torre** sleeve wrappers is characterised by its great versatility: they package single or multi-row products with polyethylene film for the most diverse types of goods, such as coffee bags, cans of food preserves, bottles, cases, etc.

**minipack®-torre S.p.A.**

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Thanks to the **90° loading belt**, the MS 70 - 1 sleeve wrapper allows you to **group and package** different types of small-medium sized products in heat-shrink plastic film.

The MS 70 - 1 model makes up to 12 packages per minute.

## TECHNICAL FEATURES

|                           |           |                   |
|---------------------------|-----------|-------------------|
| Power supply              | V         | 220/400           |
| Phase                     | ph        | 3                 |
| Electrical power          | kW        | 24                |
| Electric consumption      | kWh       | 15                |
| Air Pressure              | bar       | 6                 |
| Air Consumption per cycle | nl        | 20                |
| Hourly production         | p/h (pph) | Up to 12 ppm      |
| Sealing Bar               | mm        | 700               |
| MAX product height        | mm        | 380               |
| MAX reel dimensions       | mm        | Ø 350x680         |
| Worktop height            | mm        | Standard 850+25   |
| Machine dimensions        | mm        | 3800x2050x h.2130 |
| Tunnel infeed dimensions  | mm        | 600x h.400        |
| Tunnel chamber length     | mm        | 1300              |
| Machine weight            | kg        | 950               |

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## MAIN FEATURES

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- Feed belt arranged at 90°
- Pneumatic pusher with multi-row preassembly
- Sealing bar with a film cutting blade (no smoke during the sealing step)
- Height of the worktop: 850 +/-25mm
- Photoelectric cell that blocks the sealing bar if it encounters an obstacle in its path
- Passage opening under the sealing bar 380 mm
- 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
- The temperature of the sealing bar and the tunnel is controlled by temperature-control devices
- Heat-shrinking tunnel insulated with rock wool and heated with resistors. Forced ventilation with air circulation
- Heat-shrinking tunnel Length 1300 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 24kW
- Average electricity consumption is reduced by about 40% during normal operation
- Air consumption 140 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