

Full Automatic Mattress Roll Packing Machine



The mattress is moved by the conveyer, wrapped, and compressed by adjustable hydraulic pressure up to 60 tons; it is then sealed and rolled, ready to be shipped anywhere in the world. ARP-20 can be used as a standard wrapping machine without having the mattress rolled. According to the user's preference, the multi-directional conveyers can either send the mattress to the rolling unit or to the wrapped only mattress area.

ARP-20

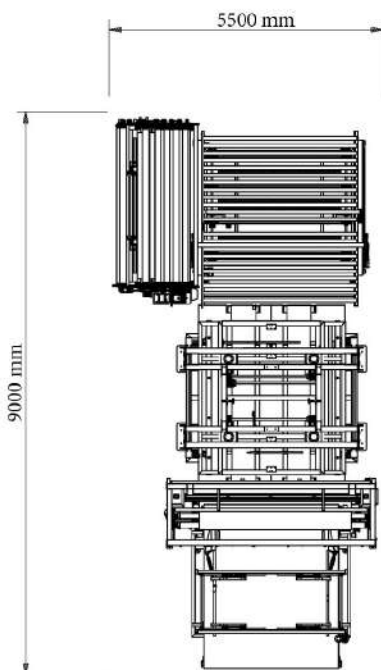


FEATURES:

- User friendly touchscreen panel for all machine settings.
- Fully automated double sealing heating bars.
- Up to 60 tones hydraulic press.
- Motion control unit with servo motor driven system.
- 2 mattresses / min. / 960 mattresses 8hrs.
- 2 operation modes; Regular mattress packing and Roll pack.
- Automatic size adjustment.
- Trim removal kit.
- Zero fold to prevent material damage.

SPECIFICATION:

- Mattress per min.: 2
- Minimum Mattress Height: 10 cm
- Maximum Mattress Height: 38 cm
- Minimum Mattress Width: 75 cm
- Maximum Mattress Width: 210 cm
- Nylon Thickness: 0.1 micron
- Maximum Nylon Width: upper 2800 mm/ lower 2700 mm
- Exit Diameter: 30cm
- Maximum Pressure: 48 -60 Ton
- Weight: 8200 kg
- Power Requirement: 380 V 3 Phase 20 Kw
- Compressed Air: 6 Bar
- Shipping Dimensions: 5500 x 9000 x 2750 mm



HCA

AUTOMATION AFFORDABLE
SINCE - 1910

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