

EXCELLENCE IN STRAPPING SOLUTIONS



EVOLUTION SONIXS MS-6& ROLLER CONVEYOR MS-6

Fully Automatic Side-Seal Strapping Machine with actuated Roller Conveyor

SoniXs MS-6 & Roller Conveyor MS-6

MACHINE DESCRIPTION

- Ultrasonic sealing system with electronic self-calibration
- High-end Standard 6 sealing unit
- Dispenser variably mountable
- Intuitive user guidance via colored touch panel
- Electromechanically driven aluminum rollers ensure an optimal product transport
- Continuously adjustable conveyor speed from 0.2 to 1.0 m/s
- Bundle positioning via increments by metrical input of the strapping positions
- Open design without protective coverings CE marking inclusive conformity declaration
- Infeed side guidance
- Extremely low energy consumption

OPTIONS

- Pneumatic hold-down device
- Pneumatic side-pusher
- Automatic adjustment of the strap tension by package height detection
- Two- or three-part signal light with LED technology
- Low strap detection with signal in the control panel
- Fully automatic strap coil change by double strap dispenser
- Signal exchange via 24-pole contact plug
- Definable recipes for quick adjustment of parameters during product change
- Full network communication inclusive RMI
- ATR automatic clock speed regulation

890 Strapping level

Frame size (650 x 600) with roller conveyor (990 x 890) * picture with options

TECHNICAL DATA

PERFORMANCE:

Up to 35 cycles per minute at a frame size of 550 x 500 mm

FRAME SIZES (WXH):

450 mm x 400 mm

550 mm x 500 mm

650 mm x 600 mm

900 mm x 600 mm/1400 mm/1800 mm

CONVEYOR SIZES (LXW):

990 mm/ 1180 mm/ 1470 mm x 690 mm (450) 990 mm/ 1180 mm/ 1470 mm x 790 mm (550) 990 mm/ 1180 mm/ 1470 mm x 890 mm (650) 990 mm/ 1180 mm/ 1470 mm x 1140 mm (900)

CONVEYING HEIGHTS:

330 mm to 530 mm (Standard) 430 mm to 610 mm (Option) 560 mm to 810 mm (Option) 720 mm to 910 mm (Option)

STRAP COIL DISPENSER:

Core diameter: 200 mm (PP), 406 mm (PET) Core width: 190 mm (PP), 150 mm (PET)

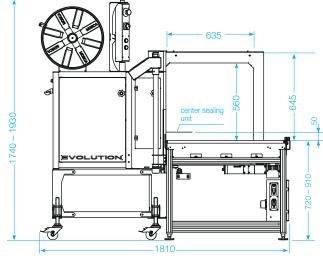
ELECTRICITY:

Network data: 100-240 V, 50/60 Hz,

1L+N+PE

Power consumption: ca. 0,5 kVA

WEIGHT: 335 kg - 480 kg







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