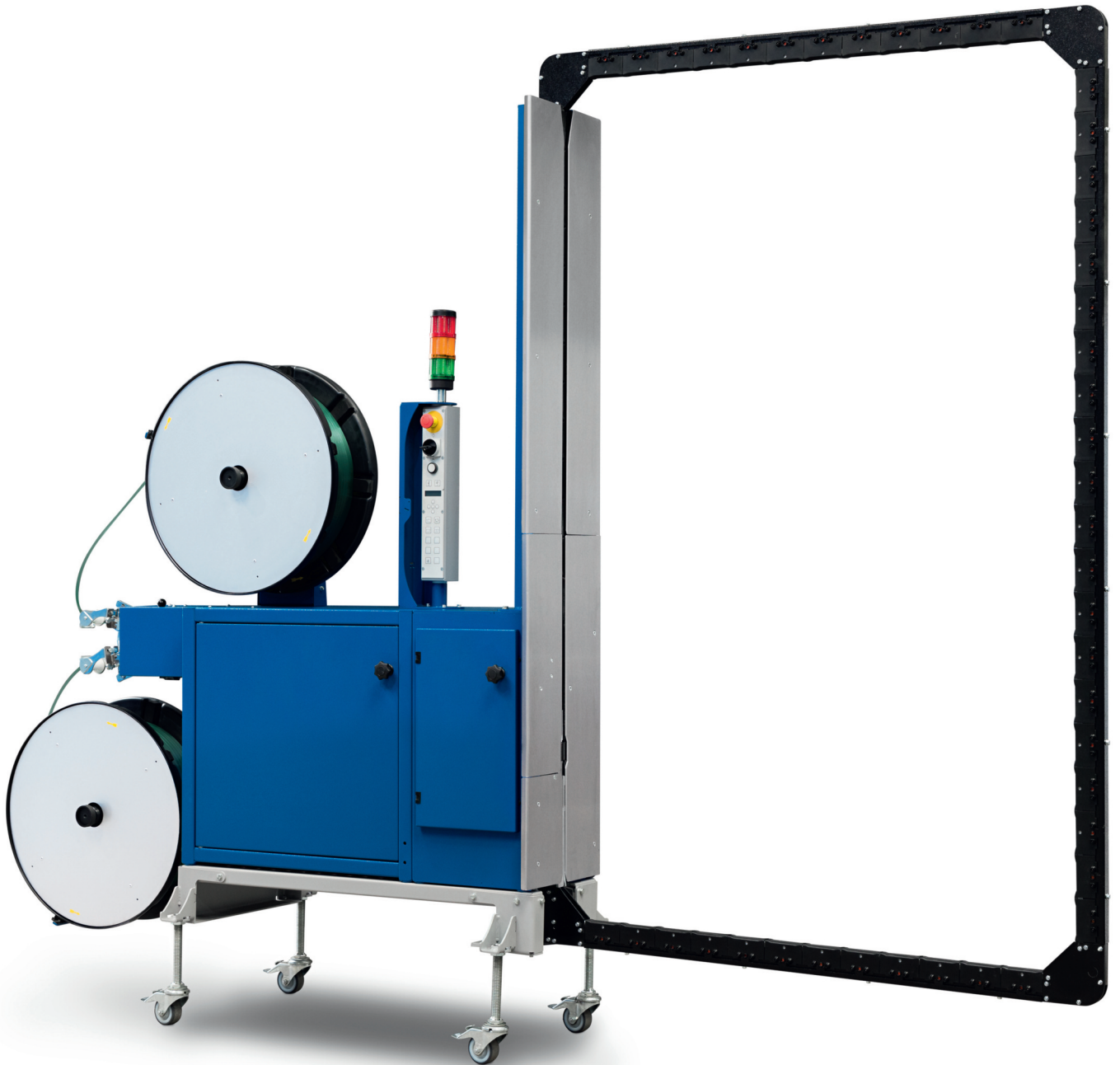


MOSCA®

EXCELLENCE IN STRAPPING SOLUTIONS



Evolution SoniXs MS-6 KR

Automatic Side-Seal Strapping Machine
with controlled Flap Frame

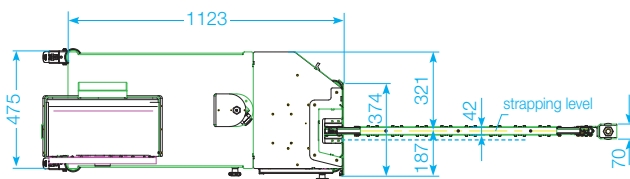
SONIXS MS-6 KR

MACHINE DESCRIPTION

- **SONIXS** Ultrasonic sealing system with electronic self-calibration
- Can be integrated into most production lines
- Controlled flap frame with magnetic locking and opening
- High-end Standard 6 sealing unit
- Easy accessibility and tool-free disassembly of strap path components
- Dispenser variably mountable
- Hinged table top made of stainless steel
- Adjustable strap tension via control panel
- Easy operation via digital display in the control panel
- Manual strapping release via push button in the control panel
- Stepless turnable control panel (0°-180°) for many-sided operation
- 4 castors
- Extremely low energy consumption
- Frame size gradation in 400 mm steps

OPTIONS

- Flexible foot switch for manual strap release
- PET dispenser (core Ø406 mm)
- Two- or three-part signal light with LED technology
- Low strap detection with signal in the control panel
- Signal exchange via 16-pole contact plug to integrate into fully automatic production lines
- Fully automatic strap coil change by double strap dispenser
- Special working heights
- Special coating according to RAL scale



Layout SoniXs MS-6 KR (800 mm x 1600 mm)

TECHNICAL DATA

STRAPPING PERFORMANCE:

Up to 24 cycles per minute (1200 mm x 2000 mm)

FRAME SIZES:

(Combinable up to a total frame segment length of 8000 mm)

Widths (mm)	400	800	1200	1600	2000	2400
Heights(mm)	1200	1600	2000	2400		

CONVEYING HEIGHT: Minimum conveying height: 170 mm

STRAPS:

Standard machine PP straps: Width 12 mm
Thickness 0.55 to 0.8 mm
(Optional) PET straps: Width 9.5 and 12 mm
Thickness 0.54 mm

STRAP COIL DISPENSER:

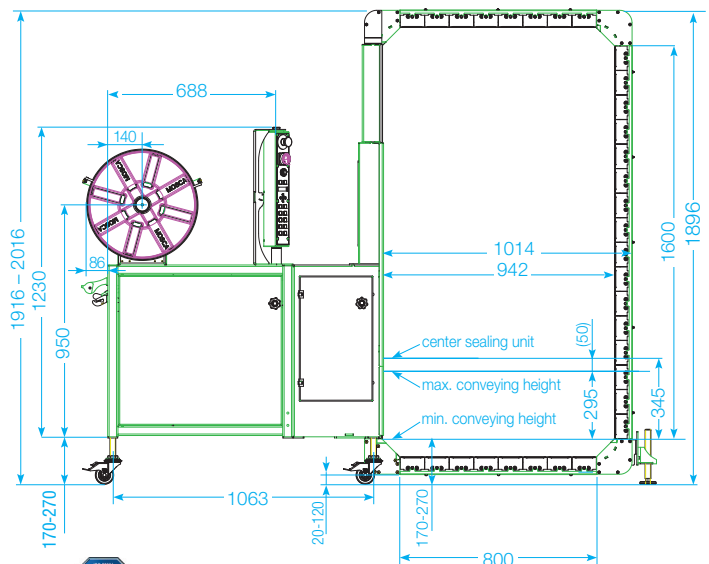
Core diameter: 200 mm (optional 406 mm PET)
Core width: 190 mm (optional 150 mm PET)

ELECTRICITY:

Voltage: 100-240 V, 50/60 Hz,
1L+N+PE

Power consumption: approx. 0.2 kW

WEIGHT: 250 kg – 500 kg



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MOSCA GMBH

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08 / 21 Subject to Alterations

The models of MS-6 KR are adjustable to one strap width of all quality PP straps 12 mm and PET straps from 9.5 to 12 mm. Obtainable directly from Mosca, produced in one of Europe's most modern manufacturing plants. Combinable with maintenance contracts by Mosca – a one-stop solution.

