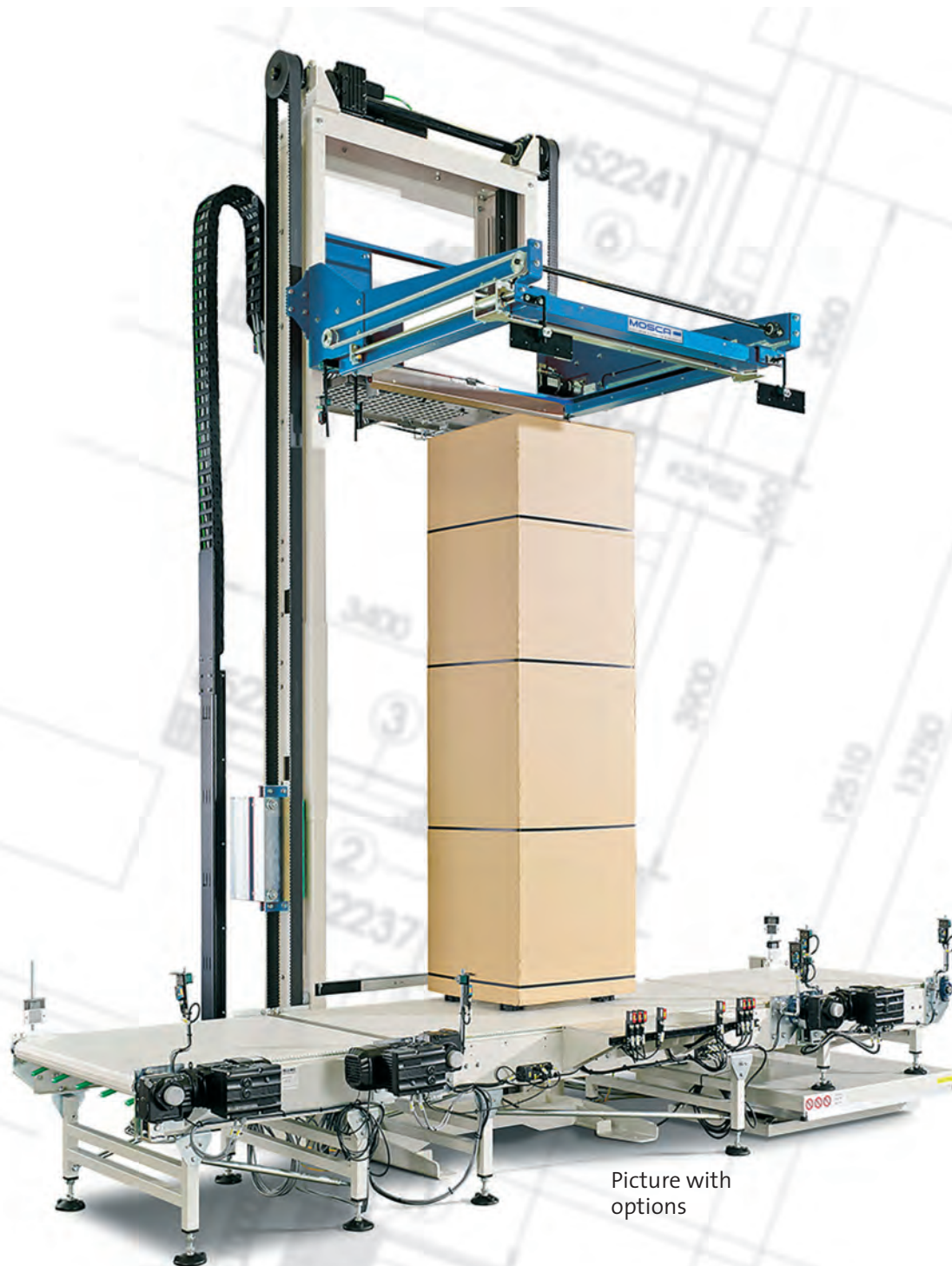




# MOSCA®

EXCELLENCE IN STRAPPING SOLUTIONS



Picture with  
options

## SoniXs MS-6-H

Fully Automatic Horizontal Strapping Machine

# SONIXS MS-6-H

## STANDARD FEATURES

- Can be integrated into most production lines
- Ultrasonic sealing system with electronic self-calibration
- High sealing tension due to a minimum distance from package to sealing unit
- Programmable control with panel inclusive manual control with functional sequence of strapping control
- Potential-free contacts to upstream and downstream equipment
- Infinitely adjustable strap tension via touch panel
- Plastic strap guidance - low-wear, controlled strap path
- Automatic strap loop ejection when machine cycles without bundle
- Stroke of strap guide frame via belt drive
- Automatic strap threading
- Strap end detection with ejection of remaining strap
- Wear-free DC drive, brushless motor technology
- 10 freely configurable programs with up to 10 strapping positions

## OPTIONS

- Three-part traffic light warning system including low strap indication
- PET dispenser (core Ø 406 mm)
- Electric strap holding device
- Data interface
- Safety guards
- Muting system
- Conveyor technique
- Horizontal frame stroke up to 350 mm
- Structural color according to RAL-scale

## PACKAGE DIMENSIONS

Frame Sizes (mm)		Package Sizes (mm)	
L	W	L	W
1000 x 1000		max. 800 x 800	
1000 x 1400		max. 800 x 1200	
1400 x 1000		max. 1200 x 800	
1400 x 1400		max. 1200 x 1200	
Height incl. pallet: min.		200 mm	
		max. 2300 mm	

## TECHNICAL DATA

### PERFORMANCE:

Up to 180 packages/h; threefold strapped (*Option High Speed*)  
The number of parallel strappings depends on several factors, for example conveyor speed, product diameter, selected strapping program as well as options/adjustments, etc.

- \* High speed frame movement (vertical) 1 m/s
- \* High speed frame movement (vertical + horizontal) 1 m/s or 0.35 m/s  
\* available as an option

### STRAPS:

Standard machine grade 5 to 12 mm wide PP straps  
(optional) 9.5 x 0.54 mm to 12 x 0.54 mm wide PET straps

### STRAP COIL DISPENSER:

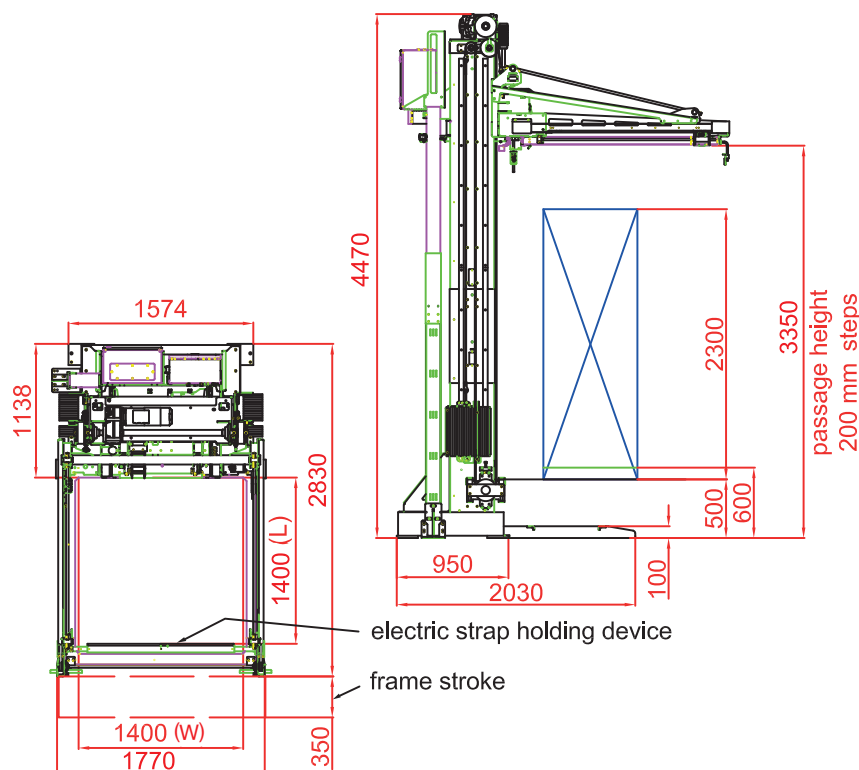
Core diameter: 200 mm (optional 406 mm PET)  
Core width: 190 mm (optional 150 mm PET)

### ELECTRICITY:

Voltage: 400 V, 50/60 Hz, 3 PH  
16 A CEE plug  
Power consumption: 3.5 kW

### SEALING UNIT:

**SONIXS** ultrasonic sealing unit



[www.pakmak.com](http://www.pakmak.com)

12/ 19 Subject to Alterations

The models of Sonixs MS-6-H are adjustable to one strap width of all quality PP straps from 5 to 12 mm or quality PET straps of 9.5 or 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.

