REVOLUTIONIZE YOUR END-OF-LINE [PACKAGING]
PERFORMANCE



NONSTOP RESPONSIBLE NONSTOP RELIABLE NONSTOP INTELLIGENT NONSTOP PROGRESSIVE

Automatic Strapping Machine (MP-6 T)
Fully Automatic Strapping Machine (MP-6 B/R)



Building Materials & Containers, Newspapers & Print Media, Mail Order & Logistics, Food & Beverage, Corrugated Cardboard & Paper



SoniXs Sealing Unit | Standard-6





Space-saving design





NONSTOP PERFORMANCE

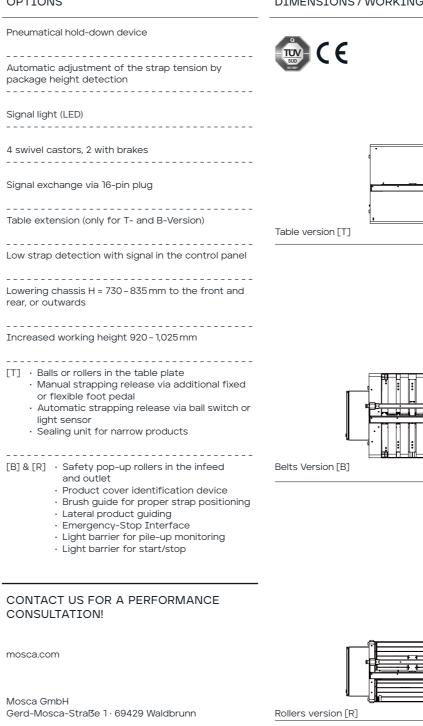
## CROSS-INDUSTRY STRAPPING MACHINE

The SoniXs MP-6 automatic strapping machine features a space-saving, easy-access design. Strap coils can be inserted from the front or side, allowing the machine to be used even in confined spaces.

Meeting a variety of industry needs, the SoniXs MP-6 is available in different versions: as a table model for manual package placement, with rollers for fully automatic transport of heavy loads, or with driven conveyor belts for fully automated operation. The table model can also be equipped with an optional narrow sealing unit for thin products.

Table version [T] Belts Version [B] Rollers version [R]

TECHNICAL DATA	STANDARD FEATURES
Performance: (using 5 mm strap) [T] up to 58 cycles/minute [B] up to 35 cycles/minute	SoniXs Utrasonic sealing unit in standard-6 version
[R] up to 35 cycles/minute	Easy accessibility and tool-free dismantling of strap path components
Frame Size: (WxH)  [T] 500 x 400 mm 600 x 600 mm 800 x 400 mm 800 x 600 mm 800 x 800 mm 1,000 x 800 mm 1,250 x 600 mm 1,250 x 1,000 mm 1,650 x 600 mm	Stepless turnable operation panel (0° - 180°) for many-sided operation
	Adjustable strap tension via potentiometer
	Programmable strap tension value
[B] & [R] 600 x 600 mm 800 x 600 mm 1,000 x 800 mm	Strap coil changeable from the front and the side
	Automatic strap coil change and threading system
Straps: PP straps: Width: 5 - 12 mm Thickness: 0.4 - 0.63 mm	Strap end detection with ejection of remaining strap
Strap Coil Dispenser: Core diameter: 200 mm Core width: 190 mm	Automatic strap loop ejection
	Extremely low energy consumption
Electricity: Voltage: 110 - 240 V, 50 / 60 Hz, 1L+N+PE	Stand-by mode
(others on request) Power consumption: approx. 0,2 kW	4 castors, 2 of them lockable
Weight: (without options   at frame size 600 x 600 mm) [T] 190 kg [B] 260 kg [R] 260 kg	CE marking inclusive conformity declaration
	[T] Soft strapping selectable for sensitive packages
	[B] & [R]  Easy operation over digital display in the control panel
	Hinged transporting systems for easy accessibility     Potential-free contacts to upstream and downstream machines     Continuously adjustable conveyor speed
	from 0.1 to 1.0 m/s  Parameter control panel for setting strapping parameters  Selector switch for single, double or multiple strapping
	3



**OPTIONS** 

Pneumatical hold-down device

package height detection

4 swivel castors, 2 with brakes

Signal exchange via 16-pin plug

Table extension (only for T- and B-Version)

Increased working height 920 - 1,025 mm

· Sealing unit for narrow products

[B] & [R] · Safety pop-up rollers in the infeed

· Lateral product guiding

· Emergency-Stop Interface

· Light barrier for start/stop

CONTACT US FOR A PERFORMANCE

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Product cover identification device

· Light barrier for pile-up monitoring

[T] · Balls or rollers in the table plate

or flexible foot pedal

and outlet

light sensor

CONSULTATION!

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Mosca GmbH

Signal light (LED)

rear, or outwards

Automatic adjustment of the strap tension by

