

EXCELLENCE IN STRAPPING SOLUTIONS

EVOLUTION



SONIXS TRC-6Fully Automatic Strapping Machine for Corrugated Cardboards

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SoniXs TRC-6

STANDARD FEATURES

- Symmetrical design of the conveying system to the strapping level
- Easy accessibility and tool-free disassembly of strap way components
- Tool-free disassembly of roller system
- Easy operation over digital display in the control panel
- High-end Standard 6 sealing unit
- Ultrasonic sealing system with electronic self calibration
- Bundle positioning via increments by metrical input of the strapping positions
- Pneumatic hold down device with manuel prepositioning
- Transport by aluminium rollers
- Safety circuit for up-stream and down-stream systems
- Open design without protective coverings CE marking inclusive conformity declaration
- Selector switch for single, double or multiple strapping
- Quick strap coil change
- Fully automatic strap threading
- Defined strap end detection with ejection of remaining
- Automatic strap loop ejection when machine cycles without bundle
- Structural coating RAL 5010 gentian blue

OPTIONS

- Traffic light warning system including low strap indication
- Special working height + 200mm
- Special coating according to RAL scale
- Pneumatic backstop with manuel prepositioning
- Table extension
- Floor rails for easy movement

TECHNICAL DATA

PERFORMANCE:

Machine Type	TRC	125	TRC 165	TRC 220	TRC 260
Frame Size	1250 x	600	1650x600	2200x600	2600x600
Single strapping (up	to)	38	35	31	29

STRAPS:

Standard machine grade: 5, 6, 8, 9, 10 or 12 mm

wide PP straps

STRAP COIL DISPENSER:

Core Diameter: 200 mm Core Width: 190 mm Max. Outside Diameter: 430 mm

ELECTRICITY:

Network data: 100 - 240 V.

50/60 Hz, 1 PH*

Power Consumption: approx. 0.4 kW

* Country specific adaption possible

PNEUMATICS:

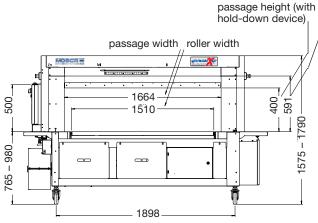
Operating Pressure: 6 bar (1/4 inch rapid clutch) 3.5 NI/cycle; with pneumatic Air Consumption:

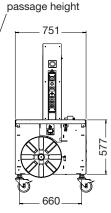
hold-down device

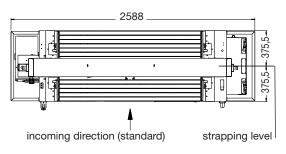
9.3 NI/cycle; with pneumatic hold-down device and backstop

WEIGHT: \sim 538 kg (1650 x 600 mm,

with hold-down device) \sim 640 kg (1650 x 600 mm, with hold-down device and backstop)







03 / 14 Subject to Alterations







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E-Mail: info@mosca.com Internet: www.mosca.com The models of SoniXs TRC-6 are adjustable to one strap width of all quality PP straps between 5 and 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.

