

MOSCA[®]

STRAPPING SYSTEMS

RO-TR-5



FULLY AUTOMATIC STRAPPING MACHINE

Economic, Easy-To-Operate, High Speed Strapping Machine With Wear-Free DC Drive

▶ MOSCA – THE WORLD OF STRAPPING

RO-TR-5

STANDARD FEATURES

- Can be integrated into most production lines
- Wear-free DC drive, brushless motor technology
- Variable speed conveyor system with easy access
- PLC control Siemens type S7
- Touch panel for optic operating instructions, trouble-shooting guide, etc.
- Adjustable strapping placement via touch panel
- Thermostatically controlled 24 volt heat-weld sealing system
- Fully automatic strap threading
- Strap end detection with ejection of remaining strap
- Automatic strap loop ejection when machine cycles without bundle
- Wear-free, controlled strap track system
- Machine sizes 500 and 600 also available with bottom center sealing unit position
- Structural coating RAL 5010, gentian blue
- Up-stream and down-stream die-back systems
- Protective guarding according to CE-regulations (optional for export)

OPTIONS

- Stacker connection for all available stackers
- Driven side guidance for difficult products
- Electromechanic double press (no pneumatic necessary)
- Electromechanic double horizontal backstop (no pneumatic necessary)
- Automatic strap tension adjustment
- Special coating according to RAL scale
- Bump-proof base frame with adjustable legs / castors
- Traffic light warning system including low strap indication

TECHNICAL DATA

CAPACITY:

Up to 40 bundles / minute

STRAPPING:

Standard machine grade 4 - 12 mm PP straps

STRAP COIL DISPENSER:

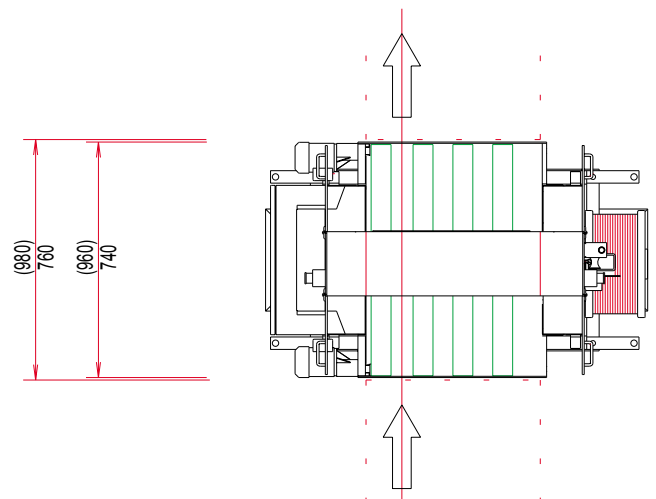
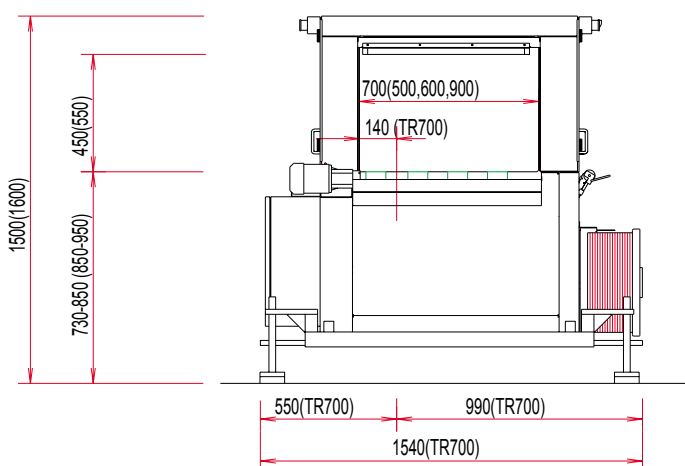
Core Diameter: 200 mm
Core Width: 190 mm

ELECTRICAL POWER:

Voltage: 400 V (415, 440),
50/60 Hz, 3 PH
16 A CEE-plug
Power Consumption: 2 KVA

WEIGHT:

415 kg



09 / 09 Subject to Alterations

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