

MOSCA[®]

STRAPPING SYSTEMS

RO-TRC-3

STRAPPING MACHINE



RO-TRC-3
FULLY AUTOMATIC STRAPPING MACHINE
FOR THE CORRUGATED CARDBOARD INDUSTRY

RO-TRC-3

STANDARD FEATURES

- Pneumatic double press
- Wear-free DC drive, brushless motor technology
- PLC control Siemens type S7
- Bundle infeed by knurled conveying rollers
- Variable speed conveyor system with easy access
- Minimum bundle width 250 mm
- Adjustable strapping placement
- Adjustable strap tension
- Selector switch for single or double strapping
- Permanent strapping counter
- Quick strap coil change
- Fully automatic strap threading
- Wear-free, controlled strap track system
- Strap end detection with ejection of remaining strap
- Automatic strap loop ejection when machine cycles without bundle
- Structural coating RAL 5010 gentian blue
- Safety circuit for up-stream and down-stream systems

OPTIONS

- Operator panel with full operating instructions and trouble-shooting guide
- Dackstop
- Protective guarding
- Extended conveyor length to 1000 mm
- Special working height
- Traffic light warning system including low strap indication
- Special coating according to RAL scale

TECHNICAL DATA

MACHINE SIZE:

Installation Length:	790 mm
Working Height:	840 - 1090 mm

CAPACITY:

Machine Type	TRC 90	TRC 125	TRC 165	TRC 200
Frame Size	900x550	1250x550	1650x550	2000x550
Single Strap	35	33	31	28
Double Strap	15	13	12	11

STRAPPING:

Standard machine grade 5 - 12 mm PP straps

STRAP COIL DISPENSER:

Core Diameter:	200 mm
Core Width:	190 mm

ELECTRICAL POWER:

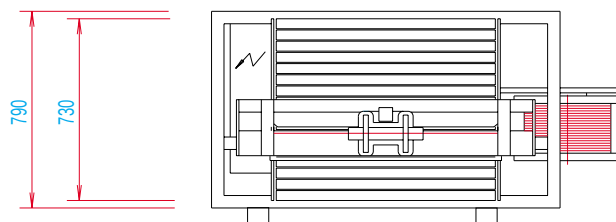
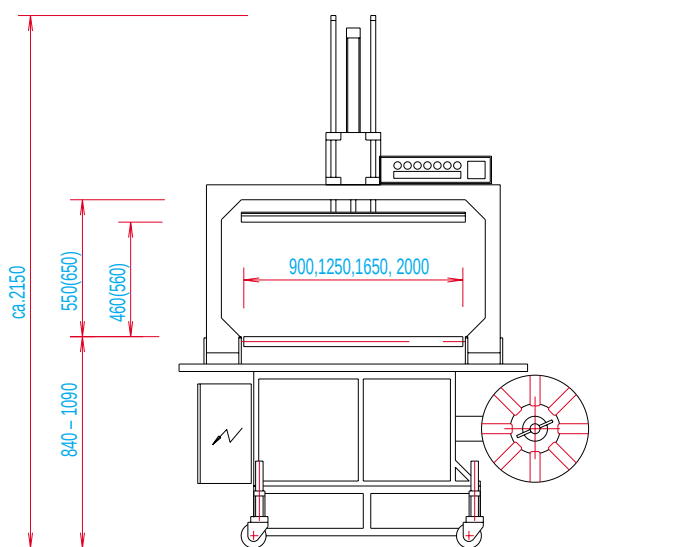
Voltage:	400 V (415, 440), 50/60 Hz, 3 PH 16 A CEE-plug
Power Consumption:	approx. 2.5 KVA

PNEUMATIC:

Operating Pressure:	6 bar 1/4 inch rapid clutch
Air Consumption:	7.0 l / cycle

WEIGHT:

450 kg



08 / 02 Subject to Alterations

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