

# MOSCA®

EXCELLENCE IN STRAPPING SOLUTIONS



## RO-M FUSION

Automatic strapping machine for  
universal applications

# RO-M FUSION

## STANDARD FEATURES

- Thermostatically controlled heat-weld sealing
- Wear-free DC drive, brushless motor technology
- Strap end detection with ejection of remaining strap
- Easy strap coil change and threading system
- Toggle switch for super soft strapping of individual or very soft packages
- Wear-free, controlled strap track system
- Adjustable strap tension via potentiometer
- Energy-saving drives
- Electronic control
- Hinged front table top
- Sturdy foot pedal for cycle start
- 4 castors of which 2 are lockable
- Structural coating in RAL 5010, gentian blue
- Table top length 600 mm or alternatively 700 mm or 800 mm
- CE marking inclusive conformity declaration

## OPTION:

- E-package: Automatic strap release via light sensor with selection of single or permanent strapping and strap tension control via light barrier. Three different strap tensions are explicitly storable by the customer.

## TECHNICAL DATA

### PERFORMANCE:

Up to 55 cycles per minute at a frame size of 600 mm x 500 mm

### FRAME SIZES (WxH):

600 mm x 500 mm  
800 mm x 600 mm  
1250 mm x 600 mm

### WORKING HEIGHT:

800 mm - 905 mm

### STRAPS:

Standard machine grade 5, 8 or 12 mm PP strap

### STRAP COIL DISPENSER:

Core diameter: 200 mm  
Core width: 190 mm

### ELECTRICITY:

Network data: 100-240 V, 50/60 Hz, 1 PH  
1L+N+PE

Power consumption:

approx. 0.2 kW

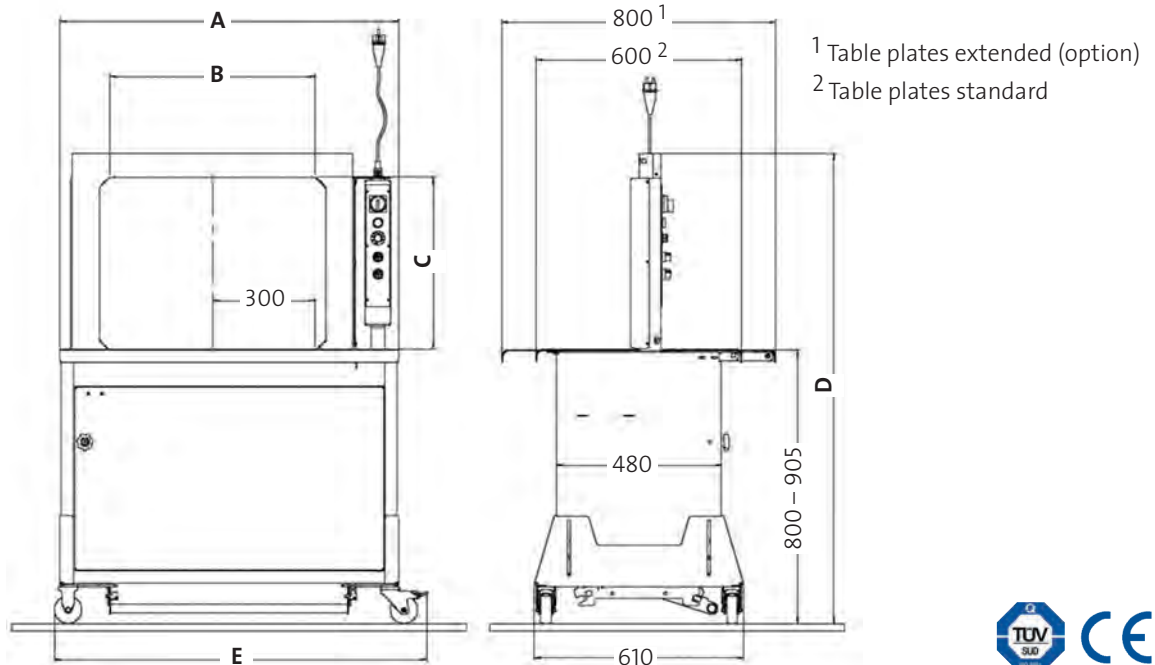
### SEALING UNIT:

Standard 3 sealing unit

### WEIGHT:

180-240 kg

	A	B	C	D	E	
<b>600 x 500</b>	990	600	500	1370 – 1475	1090	
<b>800 x 600</b>	1190	800	600	1470 – 1575	129	
<b>1250 x 600</b>	1640	1250	600	1470 – 1575	1740	



**MOSCA**<sup>®</sup>  
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### MOSCA GMBH

Gerd-Mosca-Straße 1  
D-69429 Waldbrunn/Germany  
Tel.: +49 6274/932-0  
Fax: +49 6274/932-400 118  
Tel. Tech. Service: +49 6274 / 932-146  
E-Mail: info@mosca.com  
Internet: www.mosca.com

06 / 18 Subject to Alterations

The models of RO-M FUSION are adjustable to one strap width of all quality PP straps of 5, 8 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.

