

# ROM Fusion

## Strapping Machine



- Up to 50 Cycles/Minute
- Mosca Quality in an Economical Unit
- 5mm, 8mm or 12mm PP Strapping



# ROM Fusion

## Standard Features

The ROM Fusion delivers Mosca innovation and quality in a performance and price package that is appropriate for mid-level strapping needs. The walk-up, operator cycled strapping system is built around Mosca's breakthrough DC brushless direct drive technology and features a combination of convenience, low-cost and reliability. The ROM Fusion features much of the same technology found in higher priced Mosca models.

- Standard 3 Sealer for superior system performance and precise strap tension control at high speeds.
  - Up to 50 cycles/minute via front or back footbar.
  - Strap tension is infinitely adjustable from 0 to 50 Lbs. tension, the correct range for most bundling, box closing and mail tray strapping operations. The ROM includes Mosca's "soft tension" capability when minimum tension is required.
  - 180° degree pivoting control panel allows operator access from front, back and side.
  - Rigid formed sheet metal construction with resilient powder coated finish and stainless steel table top.
  - Single cabinet and three track sizes with three standard strap widths provide moderate versatility at minimum cost.
  - Ergonomic front loading dispenser for fast coil change, operator safety and small footprint.
  - Hinged, removable tabletop for fast, convenient access to the sealer area for cleaning or troubleshooting.
  - Forms and ejects strap loops if accidentally cycled without a bundle. Avoids jamming.
  - Precision single piece strap track for positive strap control and exceptional feed reliability with PP strap.
  - Two locking swivel casters and two fixed casters for easy mobility and positioning.
- EAM-Mosca is a high performance systems company focused on the sale of superior strapping equipment whose performance is enhanced through the use of EAM-Mosca strapping and support:**
- Our strapping is made from top grade materials using processes designed to minimize dimensional variation, dust creation and splitting while optimizing seal strength.
  - Professional technical support located throughout North America and Mexico with no-charge phone support available during normal business hours. Factory or on-site training is available for your technical and maintenance staff.

## Technical Data

**Production Rate:** Up to 50 cycles per minute

**Strapping:** 5mm, 8mm or 12mm Machine Grade PP

**Track Size:** 49.2" x 23.5" (1250mm x 600mm);

31.85" x 23.5" (800mm x 600mm);

and 23.5" x 19.5" (600mm x 500mm)

**Electrical:** 110V - 220V 60 Hz, 0.5 kVA

**Table:** Stainless steel

**Table Height:** 31.5" - 35.5" (800mm - 905mm)

**Strap Tension:** DC Motor controlled, adjustable via potentiometer; soft tension mode.

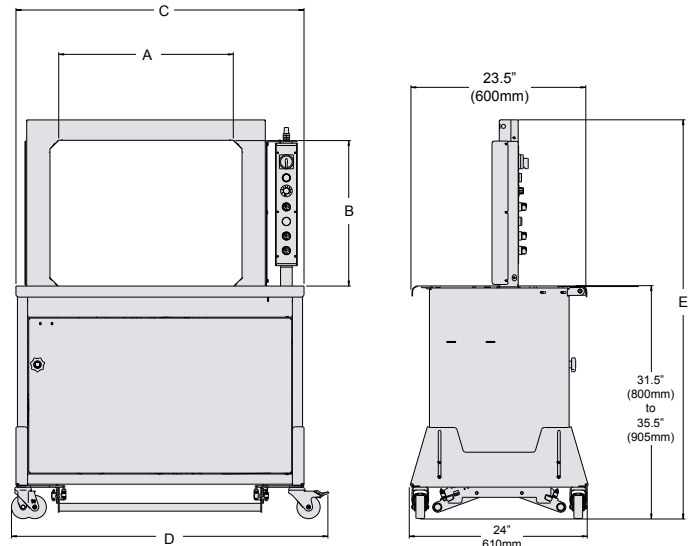
**Strap Seal:** Heat-seal, electronic temperature controlled

**Machine Color:** Mosca Blue RAL 5010

**Machine Shipping Weight:** 360 lbs. on pallet

**Casters:** Two fixed and two locking swivel casters

**Option:** Photo eye for automatic cycle start



Model	A		B		C		D		E	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
600/500	23.6"	600	19.7"	500	39"	990	43"	1088	53.9" - 58.1"	1370 - 1475
800/600	31.5"	800	23.5"	600	46.9"	1190	43"	1288	57.9" - 62"	1470 - 1575
1250/600	49.2"	1250	23.5"	600	64.6"	1640	68.4"	1738	57.9" - 62"	1470 - 1575



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