# **ROM Fusion** Strapping Machine



Up to 50 Cycles/Minute

Mosca Quality in an Economical Unit

5mm, 8mm or 12mm PP Strapping

### Innovative Strapping Systems

## **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 O 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.

 $\bullet~180^\circ$  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 two 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 process es 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/Minute
Strapping: 5mm, 8mm or 12mm Machine Grade PP
Track Size: 31.85" x 23.5" (800mm x 600mm); and 23.5" x 19.5" (600mm x 500mm)

Electrical: 110V - 220V 60 Hz, .5 KVA

Table: Stainless Steel

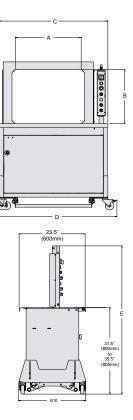
Table Height: 31.5" - 35.5" (800mm - 905mm)

**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	А		В		С		D		E	
	Inches	mm	Inches	mm	Inches	mm	Inches	mm	Inches	mm
600/500	23.5"	600	19.5"	500	39"	990	43"	1088	54" - 58"	1370 - 1475
800/600	31.85"	800	23.5"	600	47"	1190	43"	1288	58" - 62"	1470 - 1575

