Bulk Bin Strapping Machines



- Variety of Automation and Strap Options
- Walk-up, Operator Controlled and Fully-Automatic In-Line Models
- Bulk Bin Reinforcement or Protective Liner Hold-Down

Bulk Bin

System Highlights

Mosca strapping systems use advanced technology to simplify operation and maintenance requirements while achieving high levels of reliability. Mosca offers five different systems for reinforcing bulk bins or securing protective liners prior to being filled. System choices include walk-up models and fully automated in-line systems to meet custom requirements. Some models are available with Mosca's patented Sonixs® Sealer which features ultrasonic strap sealing for smooth operation at high-speed.

1. MK-28

Conventional Mosca bundler components with accumulator, enclosed strap track and DC brushless sealer. Fully automatic with redundant controls. 2200 mm wide. Can be configured as a single system or built into a multiple machine arrangement in operator cycled or fully automatic production lines. PP strapping only. Jumbo coils available. Optional dual dispensers and automatic coil change for increased throughput.

2. TR5-C

Fully automatic system with special bulk bin control option automatically places up to five straps per bin. Can be paired with a second machine with self monitoring controls to assure continuous operation during faults and coil changes. Capacity to strap four or five bins per minute depending on local conditions. Variable speed roller conveyor with hinged access for service. Optional dual strap dispenser and automatic coil change. Standard or Sonixs® Sealer; PP or PET strapping.

3. ROMS

 1650×1600 model can secure protective liners in erected bins prior to filling, or strap fully erected bulk bins.

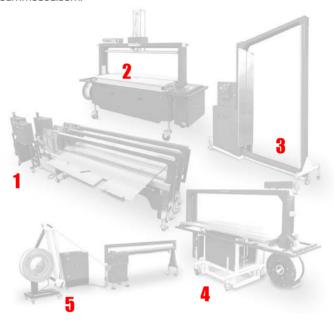
4. ROMC-5

Entry level system for operations processing 2-3 bins/minute. Stainless steel table-top or optional roller top. Laser Line option for strap placement. Two models available with Sonixs® Sealer. See chart.

5. MK-7

Sonixs® or standard sealer applies heavy duty PP strapping. System's 18" depth allows it to easily fit into tight spaces. Application specific high-speed cycle capability. 16" strap coil with free-standing, non-powered dispenser. Jumbo coils available [16" x 8"] Best solution for heavy PP straps of 600 pounds or greater break strength, and .8mm thickness.

EAM-Mosca offers knowledgeable technical support, readily available from our network of service technicians. We provide system installation and offer in-plant training for your technical and maintenance staff. For additional information on these systems please visit www. eammosca.com.



Model	Standard Track Sizes	In-Line	Cycle Start	Sonixs Head Available	Laser Line	Stainless Tabletop	Roller Conveyor	Roller Top	Bins per Min	Strap Coil
MK-28	2200	•	Photo Eye		•	•			specific to application	8" x 8"
TR5-C	2000; 2200	•	Photo Eye	•	•		•		4 - 5	8" x 8"
ROMC-5	2200; 2600		Push Button/ Foot Switch/Photo Eye	•	•	•		Optional	2 - 3	8" x 8"
MK-7	2200	•	PLC		•	•			specific to application	16" x 6"/8"
ROMS	1650 x 1600	•	Push Button/ Foot Switch/Photo Eye		•				specific to application	8" x 8"



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