

USP-2

Strapping Machine

MOSCA®
EAMMOSCA

- Automatically Straps Sleeved Trays Lengthwise Without Turning

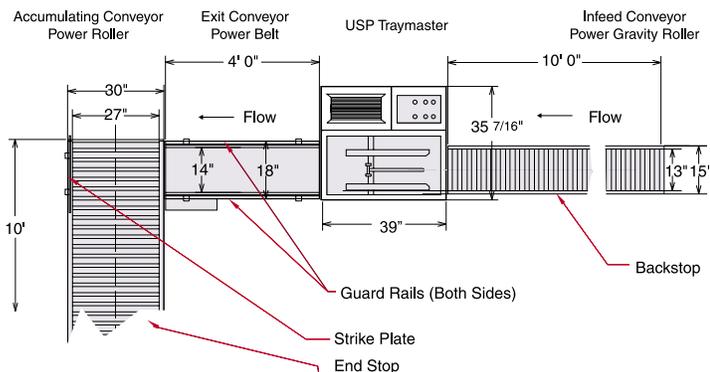
Innovative Strapping Systems

USP-2

Standard Features

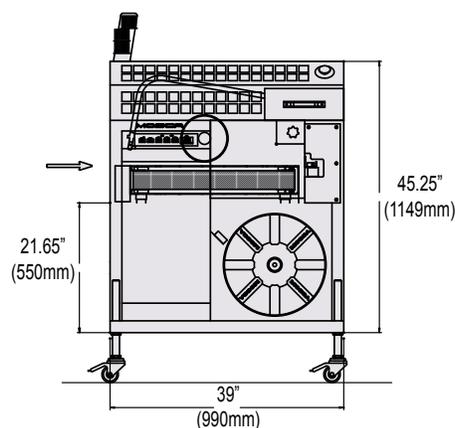
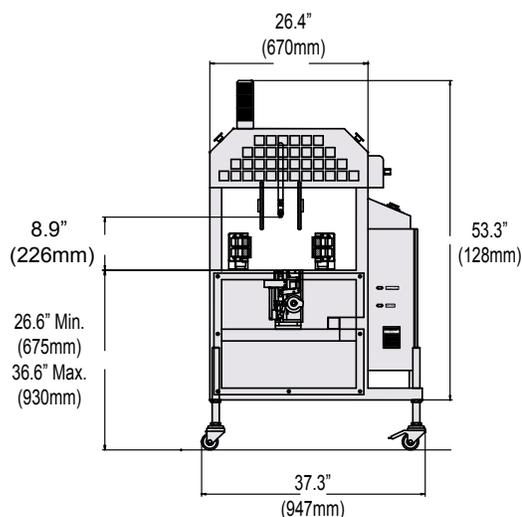
- Designed specifically for strapping trays destined for the United States Postal Service, the USP-2/Traymaster straps sleeved mail trays lengthwise, in the direction of the conveyor.
- The USP-2/Traymaster straps automatically at speeds of up to 30 trays per minute, without tray-turning or transfer accessories.
- Excellent reputation while operating in extremely high-cycle, high-speed environments.
- 400+ installations in mailing rooms and U.S.P.S. facilities. Many units regularly strap over one million trays annually. Excellent field results show systems operating with little or no service issues even after three and four million cycles.
- System incorporates technologically advanced design and fabrication methods with extremely close tolerances for solid and long-wearing construction.
- Straps all standard corrugated and plastic corrugated full and half-trays with low-cost 5mm plastic strapping.
- System has two operation modes; 'Bypass' and 'Automatic'. In Bypass mode, the conveyor belts run continuously without strapping. Automatic mode straps every bundle with one strap. The conveyor belts move the tray until it trips the photo control switch, which initiates the strapping sequence.
- The system features proven, non-jamming, self-threading strap feed and a highly-reliable tensioning system and sealing head.
- Options include Signal Lights for system fault(s) - early warning for coil change and strap out indicator.

Typical Tray-Feeding and Take-Away Conveyor Layout



Technical Data

- Production Rate:** Up to 30 Trays/Minute
Strap: 5mm Machine Grade Polypropylene
Track Sizes: no track
Electrical Requirements: 220/440V, 3 Ph, 60 Hz.
Strap Seal: Heat-Seal, Electronic Temperature Controlled
Table Height: Adjustable from 26.6" (675mm) to 36.6" (930mm)
Casters: 4 locking swivel casters
Machine Color: Mosca Blue RAL 5010
Machine Shipping Weight: Approximately 770 Lbs.
Options:
 - Signal Lights for system fault(s)
 - Early Warning for Coil Change
 - Strap Out Indicator



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