

Tenso®

Fully Automatic Vertical
Pallet Strapping Machine -
Top Sealing

#60440



Maximises
Productivity

Minimises
Costs

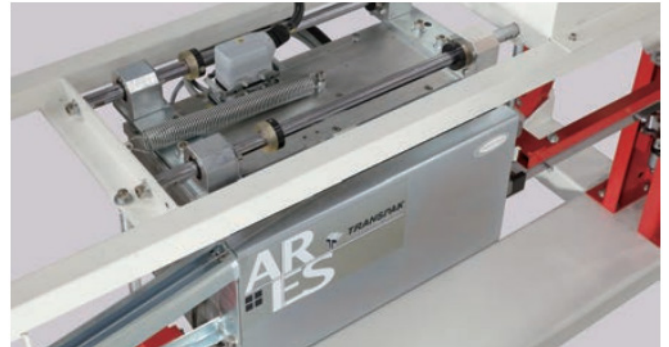
Enhanced
Safety

Quality
Components

The Fully Automatic Vertical Top Sealing Pallet Strapping Machine, is a versatile pallet strapping machine tailored for diverse low-height palletized products, features an innovative top-sealing design for superior strapping efficiency. It caters to various industries, and the SIEMENS touch panel ensures easy operation and monitoring. It seamlessly connects to the master control system for enhanced adaptability in different end-of-line packaging operations.

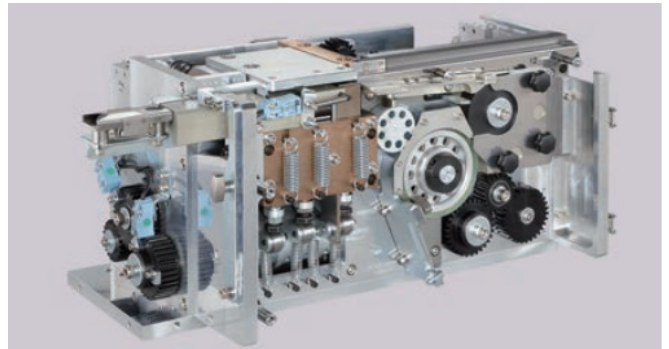
Features

- ARES strapping head
- Siemens PLC and HMI for control
- Floating head for flexible strapping
- Strap feeding at any height
- Friction weld sealing technology
- Strap end ejector feature
- Adjustable speed for strapping head movement
- Superior package top detection
- Dual-channel e-stop for enhanced safety



Options

- Lower tension range (200-1200 N)
- Light tower with low strap sensor
- Air conditioner for electric control cabinet
- Adding underfeed channel (patent registered)
- Automatic self-adjusting strapping head height for next package
- End of strap signal
- Uplifted support
- Underfeed channel only (remove standard feature "movable lance")



Specifications

Capacity:	Up to 63 pallets/hour (2 parallel straps)
Strap Type:	PP and PET strapping
Strap Width:	9 mm, 12 mm, 15.5 mm, or 19 mm
Strap Core Size:	406 mm
Tension Range:	1,100 – 3,200 N (standard) 200 – 1,200 N (optional)
Minimum Package Size:	350 mm (W) x 300 mm (H)
Electrical Requirements:	220V, 380V, 400V, 415V 50/60Hz 3PH

