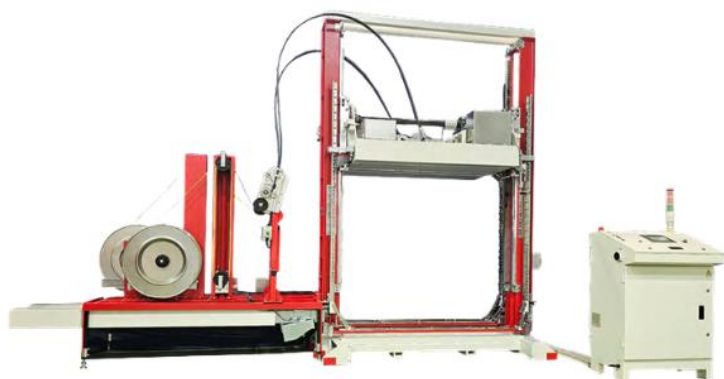


TRANSPAK TP-733VTSP Fully Automatic Pallet Strapping Machine with Compression

The **Transpak TP-733VTSP Series** is a fully automatic top-seal pallet strapping system designed for efficient securing of palletized loads. With compression up to **2,500 kg**, flexible arch sizes, and single- or two-head configurations, the system provides reliable automatic strapping for demanding pallet packaging applications.

Available as the **TP-733VTSP-S Single Head** and **TP-733VTSP-T Two Heads**, the series supports both PP and PET strapping and can process up to **120 pallets per hour**, depending on the application and configuration.

Features



- Fully Automatic Top-Seal Pallet Strapping
- Compression up to 2,500 kg
- Single or Two-Head Configuration
- Up to 120 Pallets per Hour
- PP and PET Strap
- 9, 12 or 15.5 mm Strap Width
- Friction-Weld Sealing
- Siemens PLC & HMI Control
- All-Electric Driven Design
- Multiple Arch Sizes Available

Powerful Load Compression

The TP-733VTSP provides compression up to **2,500 kg**, helping compact and stabilize palletized loads before strapping. This makes the system suitable for applications where products need to be compressed and securely held during handling, storage and transportation.

High-Capacity Automatic Strapping

Designed for automated pallet packaging lines, the TP-733VTSP Series can process up to **120 pallets per hour** depending on the selected configuration and application. Automatic operation helps provide consistent strapping while reducing manual handling.

Single or Two-Head Configuration

Choose between two machine configurations according to production requirements. The **TP-733VTSP-S** features one fixed strapping head with one strap guide, while the **TP-733VTSP-T** uses two strapping heads—one fixed and one movable—with three strap guides for greater strapping flexibility.

Flexible Pallet Configuration

A range of arch dimensions is available to accommodate different pallet sizes. Arch widths of **1600, 2000 and 2400 mm** can be combined with heights of **2050, 2450 and 2850 mm**, with **W1600 × H2050 mm** as the standard configuration.

Specifications	
Model	TP-733VTSP-S / TP-733VTSP-T
Strapping Head	S: 1 fixed / T: 2 heads, 1 fixed + 1 movable
Strap Guides	S: 1 / T: 3
Capacity	Up to 120 pallets/hour
Strap Type	PP / PET
Strap Width	9 / 12 / 15.5 mm
Tension Range	1,100–3,200 N standard
Low Tension Option	200–1,200 N
Strap Core	Ø406 mm
Compression	Up to 2,500 kg
Arch Width	1600 / 2000 / 2400 mm
Arch Height	2050 / 2450 / 2850 mm
Standard Arch Size	W1600 × H2050 mm
Electrical Requirements	220 / 380 / 400 / 415 V, 50/60 Hz, 3Ph
Sealing Method	Friction weld
Control System	Siemens PLC & HMI
Item Number	S: 41203160-A16.20 / T: 41203170-A16.20

Optional equipment:

- Light tower with low strap sensor
- Underfeed channel
- End-of-strap signal
- Automatic strap feeding to strapping head
- Automatic self-adjusting strapping-head height.

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