

TP702BP Fully Auto Strapping Machine

The Mercury Transit TP-702BP is a fully automatic strapping machine with compression press for production and packaging lines. It is suitable for 5 mm, 6 mm, 9 mm, or 12 mm PP strapping. TP-702BP is the fastest and most reliable strapping machine for general applications on the market today.

Features & Benefits

- Robust & compact mechanical strapping head
- With pneumatic press
- Waist-high auto strap feeding
- Free access to strap guides (patents registered)
- Electronic tension control
- Auto strap ejector
- · Hinged top plates
- Multiple strap function for single, double, continuous strapping, or transit mode
- Variable conveyor speed between 10 and 60 meters/minute
- Up and down stream interlock with complete plug connection
- Easy bundle flow direction change
- Good to strap small package with minimum size 120 mm in width and 10 mm in height
- Adjustable table height between 800 mm and 900 mm

Options

- Siemens PLC
- Light tower with low strap sensor
- Energy saving transit with auto sleep mode
- Strapping in the centre of the bundle
- Extension belt-driven table of 200 mm on upstream and downstream sides
- Lower adjustable table height (750 mm 900 mm)

Technical Specifications

Model	TP702 BP
Capacity	Ip to 36 packs / minute
Strap Width	5mm, 6mm, 9mm or 12mm
Tension Range	1 – 32 Kg (5mm, 6mm, 9mm)
	1 – 55 Kg (12mm)
Required Air Pressure	6 bar
Net Weight	250 Kg
Electrical Requirements	110V, 220V, 230V, 240V, 50/60Hz 1 PH
	220V, 380V, 400V, 415V, 50/60Hz 3PH

