Sal-Tech Easy Packaging Automatic Strapping

Machines



STEP TP-6000CE

Automatic Strapping Machine

Automatic Strapping Machine ideal for the laundry industry. With a standard arch width 850mm and height600mm.

For 12mm PP strap and ø200 core. With core adapter (Item No. TC-075), the machine can useØ280core strap

H W	850	1050	1250	1450
400	4110033	4110043	4110053	4110063
	2	2	2	2
600	4100006	4110044	4110054	4110064
	0	2	2	2
800	4110035	4110045	4110055	4110065
	2	2	2	2
1000	4110036	4110046	4110056	4110066
	2	2	2	2
1200	4110037	4110047	4110057	4110067
	2	2	2	2



Standard

STEP TP-6000CE

Contact us for Price

STEP TP-6000CE - For BIG Assignments - Call Us!

Price per 200mm on either width or height add on. Maximum shoot length must be under 6500mm, calculation formula: (2xwidth+2xHeight)<=6500mm

Special Price add on if machine is wider that 2250mm. Request price and delivery time. Ask for specification related your products.





In the workshop

This machine is 2.650mm x 600mm Center strap seal point.

Tel: +45-7027 2220

STEP TP-601CE

Automatic Strapping Machine

Enhanced Automatic Strapping Machine with arch width 850mm and height 600mm, table height mm.

For 12mm PP strap and ø200 core.

Features

- Speed up to 27 straps per minute
 - Equipped with all industry standard features
 - Standard Arch size 850x600mm
 - For 12 mm straps
 - Compact strapping head
 - Re shoot of Strap & Zero Loop Eject
 - Short Feed Sensor
 - Auto Strap Refeed
 - Strap End Ejector

Options

- **Optional 9 mm Straps**
- Stainless Steel Frame
- Retro fit scale
- Wide range of arch size available
- Roller balls in table top for easy rotating of goods for cross strapping

Item No. 41000060 **Contact Us for Price**

Main Features



Reliable and Robust Strapping Head Robust mechanism design and high engineering standard ensure excellent durability of the products.Use two proximity switches to replace conventional limit switches.



Auto Strap Ejector

Loop-eject clears unwanted strap automatically if the machine is accidentally activated without a package. Eliminates downtime.



Auto Strap Feeding

Simply insert the strap into the feeding rollers from the coil side of the machine and then push the "reset" button. The machine will automatically feed itself without the need to access to the inside of the machine. Easy strap loading.

Specifications							
Strap Width	8mm – 12mm						
Strap Thickness	0.55mm – 0.75mm						
Strap Tension	7kg – 70kg						
Speed per Minute	29 Straps						
Table Height	810mm						
Net Weight	220kg						
Electrical Requirements	Single or Three Phase						





Electronic Tension Control

Strap tension can be adjusted accurately by the simple turn of a dial. Easy operation

STEP TP-601DS

Automatic Stainless Steel Strapping Machine

Enhanced Automatic Strapping Machine designedfor 8mm to 12mm straps.

Specifically designed for the food industry. Made with high quality stainless steel to meet strict hygiene standards.

SUS 304 Stainlees Steel Frame **CE** certified

Item No. 41000XXX



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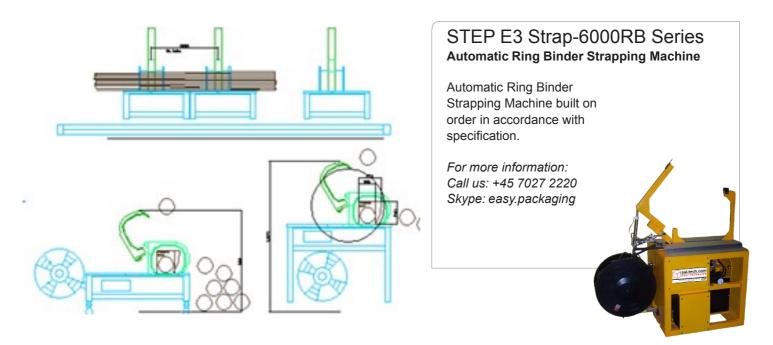
Automatic Vertical Strapping Machines Painted/Stainless STEP TP-601Y Series

STEP TP-601Y	STEP TP-601YS	STEP TP-601YA	STEP TP-601YAS		
41131252	41130252	41132252	41133252		
Painted	Stainless	Painted	Stainless		
Enhanced Automatic Vertical with Arch width 600mm and h Made for 12mm PP strap and Features: Electronic Tension Contro Re shoot of Strap Automatic Loading of Stra Electrical Reset Button Zero Loop Cast Out Adjustable Table Height	eight 850mm. ø200 core.	 Enhanced Automatic Vertical S Arch width 600mm and height Made for 12mm PP strap and core.Features: Driven rollers with adjusta 40m/min Electronic Tension Control Re shoot of Strap Automatic Loading of Straa Electrical Reset Button Zero Loop Cast Out Adjustable Table Height Height minimum 480mm 	850mm. ø200 Ible speed between 10-		

STEP E3 Strap -22RB Series for PET

Semi Automatic Ring Binder Strapping Machine built on order in accordance with specification.

F.exs. as wood bundles/steel tubes/strap with use of a number of machines. Design layout shown here. For long products, en handling 2 to 10 straps applied divided along the length of the product.



STEP TP-601LCE

Low Table Automatic Strapping Machine for heavy packages. The machine comes with a stainless steel model made with high quality stainless steel specifically for the food industry.

Features:

- Optional SUS 304 stainless Steel Frame
- CE certified.
- Reliable robust strapping head
- Electronic tension control
- Auto strap feeding
- Electronic tension control
- Auto strap ejector (looper)
- Short feed sensor
- Auto strap refeed



Item No. 41000XXX

Item No. 41000XXX - Stainless Steel

Specifications	
Strap Width	8mm – 12mm
Strap Thickness	0.55mm – 0.75mm
Strap Tension	7kg – 70kg
Speed per Minute	29 Straps
Table Height	810mm
Net Weight	220kg
Electrical Requirements	Single or Three Phase

Н	W	650	850	1050	1250
	400	٠	•	٠	٠
	600	٠	Standa rd	٠	٠
	800		٠	٠	٠
	1000		٠	٠	٠
	1200		•	•	•

On Order Basis

Main Features



Reliable and Robust Strapping Head

The STEP TP-702 uses the latest DC brushless motors technology to provide the highestlevel of accuracy and reliability on the market. All motors are German-made.

The strapping head has no belts, clutches or pulleys. It is designed with up-to-date technology with few moving parts. With 30% fewer parts, STEP TP-702 requires fewer adjustments, has fewer wear components, and requires less maintenance. The simple design of STEP TP-202 minimizes the maintenance cost.



Free Access to Strap Guides (Patents Registered)

Hinged top plate makes easy access to the strapping head for quick maintenance. Unblock the guides enabling free and quick access to the strap guides without use ofany tools. The most maintenance-friendly design.



Waist-High Quick Coil Change (Patents Registered)Innovative waist-high coil change without access to the bottom of the machine. Quick release lock eliminates downtime to change the coil. Ergonomic and quick change design makes coil change simplier than ever.



Waist-High Auto Strap Feeding Friendly design to feedthe strap automaticallyfrom the upper side of the coil without the need to access to the bottom of the machine.



Turnable OperatingControl Panel

The operating control panel is located on upper side of the machine for easy access. User friendly. Power cord located at the top of arch makes the machine very safe to operate and avoid wire damage while moving the machine.



Auto Strap Ejector Loop-eject clears unwanted strap automatically if the machine is accidentally operated without a package. Eliminates downtime.





Front Foot-Bar Switch Ergonomic design and userfriendly.

Adjustable Table Height The table height is adjustable to any height between 820 mmand 920 mm

Model Number / Specifications	STEP TP-702-59 (5 mm, 6mm, 9mm Strap Width)	STEP TP-702-12 (12 mm Strap Width)	
Speed Per Minute	65 Straps	60 Straps	
Strap Tension	1 kg to 32 kg	1 kg to 45 kg	
Net Weight	157 kg	166 kg	
Electrical Requirements			

STEP TP-702

Automatic Narrow Strap Strapping Machine

Automatic Narrow Strap Strapping Machine with arch width 550mm and height 400mm, table height 870-1020mm. It also come in a fully stainless steel specifically designed for the food industry. Made with high quality stainless steel to meet strict hygiene standards.

Standards for 5mm PP strap and ø200 core.

Features:

- Speed up to 65 strap per minute
- Equipped with all industry standard features
- Wide range of standard arches
- Compact Strapping head
- Electronic Tension Control
- Automatic loading of strap
- Electrical reset knap
- For 5, 6, 9 and 12mm PP strap

Options

- SUS 304 stainlees steel frame CE certified (STEP TP-702S)
- Photo-Eye Switch
- Rear Foot Bar Switch
- Max. tension up to 45 kg (for 9mm)

ltem Numbers	
41190125	TP-702CE1 W550xH400 - 5mm
41192235	TP-702CE1 W650xH500 - 5mm
41192345	TP-702CE1 W850xH800 - 5mm
41192455	TP-702CE1 W1050xH800 - 5mm
41192342	TP-702CE1 W850xH800 - 12mm

Arch Sizes (for 5mm/6mm/9mm Straps)

Н	W	550	650	850	1050	1250	1650
		000	000	000	1000	1200	1000
	400	Standard		•			
	500		•	•		•	•
	600			•			
	800			•	•	•	
	1000				•	•	

On Order Basis



Arch Sizes (for 12 strap)

Н	W	650	850	1050	1250	1650
4	00		•			
5	00	Standard				٠
6	00		•	٠	٠	
8	00		•	•	•	
1(000		•	•	•	

STEP TP-702P Automatic Strapping Machine

The STEP TP-702P is equipped with dual pneumatic press whichbetter stability to the product being strapped. It is ideal for the print and graphics industry such as newspaper and magazine bundling.

A specialized stainless steel model (STEP TP-702PS) is available food industry. Made with high quality stainless steel to meet strict standards **Features**

- Dual Pneumatic Pres
- Robust and Compact Mechanical Strapping Head
- Waist High Auto strap feeding
- Waist High Quick Coil Change
- Front Foot-Bar Switch

Options

- SUS 304 stainless steel frame
- Photo-Eye Switch
- Rear Foot Bar Switch
- Max. tension up to 45 kg (for 9mm)

Specifications:

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Strap Width	5mm, 6mm, 9mm, 12mm
Strap Tension	1kg to 32kg (5/6/9mm straps)1kg to 45kg (12mm strap)
Speed per Minute	47 straps (5/6/9mm straps)44 straps (12mm strap)
Net Weight	227 kg (5/6/9mm straps)229 kg (12mm strap)
Electrical Requirements	Single Phase According toLocal Standard

Arch Sizes (for 5mm/6mm/9mm straps)



Arch Sizes (for 12mm strap)

H W	650	850	1050	1250	1650	Н	W	650	850	1050	1250	1650
500	Standard			٠	٠	5	00	Standard				•
600		•				6	00		٠			
800			٠	•		8	00			•	٠	

• On Order Basis

Main Features

Free Access to Strap Guides (Patents Registered)

Unblock the guides enabling free and quick access to

thestrap guides without the use of any tools.

Dual Pneumatic Press

Offer better product stability and containment.

Waist-High Auto Strap Feeding User friendly design. Easy strap loading.

Waist-High Quick Coil Change (Patents Registered)

Ergonomic and quick change design makes coil change simpler than ever.

Front Foot-Bar Switch

Ergonomic design and user friendly.

Ergonomic Cycle Initiation Easy Access Operating Control Panel.

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