# Economy Model

Affordable for every budget

# **TP-6000**

The TP-6000 is an economy automatic strapping machine for PP strapping (8 mm - 15.5 mm). With the proven quality and competitive price, it is the most cost effective solution for general applications.





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Made in Taiwan

#### 02.2017×1000

#### **Main Features**

- Easy operation, simple maintenance.
- Mechanical outside tension control. Tension can be easily set with the dial.
- · Affordable for every budget.

## **Options**

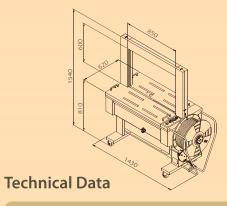
- Short feed sensor detects whether the strap is at sealing position
- Smoke exhaust system with carbon filter
- Stainless steel frame SUS 304 (TP-6000S)

### **Arch Sizes**

HW	650	850	1050	1250	1450
400					
600		S			
800	N/A				
1000	N/A				
1200	N/A				

Standard size: 850 mm (W) x 600 mm (H)

- N/A means not available
- · Larger arches on request



Strap Width 8 mm - 15.5 mm

Strap Thickness 0.55 - 0.75 mm

Tension Range 10 - 70 kg

Speed per Minute 27 straps (60Hz, 1PH)

Net Weight 220 kg

#### **Electrical Requirements**

110V, 220V, 230V, 240V 50/60Hz 1PH 220V, 380V, 400V, 415V 50/60Hz 3PH







All specifications are subject to change without notice.



TAURIS
TP-601D



Transpak offers general purpose automatic strapping machines with high reliability and performance. For wide strapping applications, we have the following models:

- Enhanced automatic PP strapping machine TP-601D
- Enhanced automatic PP strapping machine, low-table model TP-601L
- Economy automatic PP strapping machine TP-6000



# **Tauris**

Enhanced model

# **TP-601D**

Tauris TP-601D is an enhanced automatic strapping machine for PF strapping (8 mm - 12 mm). With the enhanced features, Tauris is the most powerful machine and the best price to performance ratio product in its category for general applications.



### **Main Features**



### Reliable and Robust Strapping Head

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



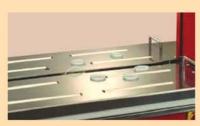
#### **Electronic Tension Control**

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



#### Auto Strap Feeding

Friendly design to feed the strap automatically from the inlet of strap feeding without the need to access to the inside of the machine. Easy strap loading,



#### Auto Strap Ejector

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

### **More Features**

#### **Short Feed Sensor**

The sensor detects whether the strap is at sealing position. If not, the strapping cycle cannot be activated.

#### **Auto Strap Refeed**

The machine will automatically refeed the strap if a mis-feed occurs.

#### **Strap End Ejector**

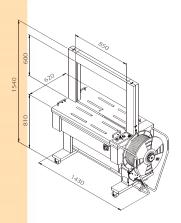
Eject end of strap automatically. Easy to clean the end of strap and get the machine ready for next coil of

#### **Multiple Methods of Cycle Initiation**

The machine can be operated by several methods, such as foot pedal switch, start switch, and photo eye

## **Options**

- Smoke exhaust system with carbon filter
- Emergency stop switch
- Stainless steel frame SUS 304 (TP-601DS)



## **Arch Sizes**

HW	650	850	1050	1250	1450
400					
600		S			
800	N/A				
1000	N/A				
1200	N/A				

- Standard size: 850 mm (W) x 600 mm (H)
- N/A means not available
- · Larger arches on request

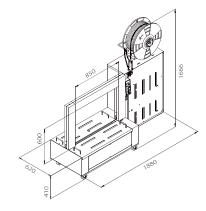
# **TP-601L**

#### Low-table Model

Tauris TP-601L is designed to accommodate bulky and heavy packages. Safe operation is assured as heavy packages can be strapped easily while keeping lifting effort at a minimum.

- Table height is as low as 410 mm
- Other features are the same as TP-601D





75 mm

## **Technical Data**

Strap Width 8 mm - 12 n	nr
Strap Thickness 0.55 - 0	)
Tension Range 7 - 45 kg	*

Speed per Minute 29 straps (60Hz)

Net Weight 220 kg for TP-601D 235 kg for TP-601L

#### **Electrical Requirements**

110V, 220V, 230V, 240V 50/60Hz 1PH 220V, 380V, 400V, 415V 50/60Hz 3PH

<sup>\*</sup> Higher tension is on request.