



# **TRANSPAK**

TRANSPAK EQUIPMENT CORP.

MERCURY  
Model TP-702CQ



**THE WORLD'S VALUE LEADER**  
A WORLD-CLASS STRAPPING MACHINE COMPANY



# MERCURY Model TP-702CQ

## DESCRIPTION

TP-702CQ is built with TP-702C corrugated strapper combined with the 4-side squaring station C1-BQ. The backstop, pusher, and side squaring provide the precise bundle control and assure the bundle integrity during the strapping cycle.

Easy bundle size change setup eliminates the downtime and makes the production more efficient. Truly user friendly machine for your casemaking and Flexo Folder Gluer line.

## MAIN FEATURES

### Robust & Compact Mechanical Strapping Head.

- TP-702C uses the latest DC brushless motor technology to provide the highest level 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 the up-to-date technology with few moving parts. With 30% fewer parts, TP-702C requires fewer adjustments, has fewer wear components, and requires less maintenance. The simple design of TP-702C minimizes the maintenance cost.



### Siemens PLC Control & HMI

- Siemens PLC is the state-of-the-art controller. It is programmable and can be expanded flexibly to meet various requirements in different applications. The Siemens HMI (touch panel) provides easy adjustments, operating instructions, and troubleshooting guides.



### Free Access to Strap Guides

- Unblocking the guides enables free and quick access to strap guides without use of any tool. The most maintenance friendly design.



### 4 Side Squaring Bundle Control

- Excellent side squaring, backstop, and pusher ensure the integrity of the bundle before strapping.



### Hinged Roller Table

- Easy to open the table top if maintenance is required. Ergonomic design.



### OPTIONS

- Light tree alarm with low strap sensor (triple lamp)
- LCD display for squaring position setup
- Foot pedal switch

### TECHNICAL DATA

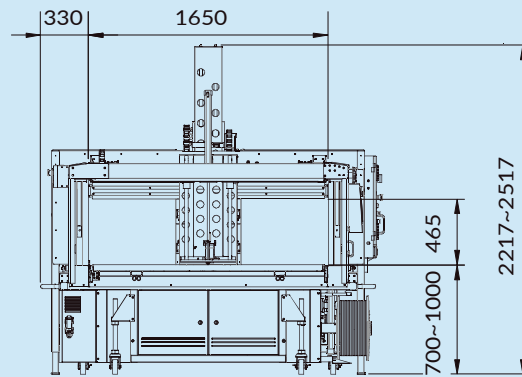
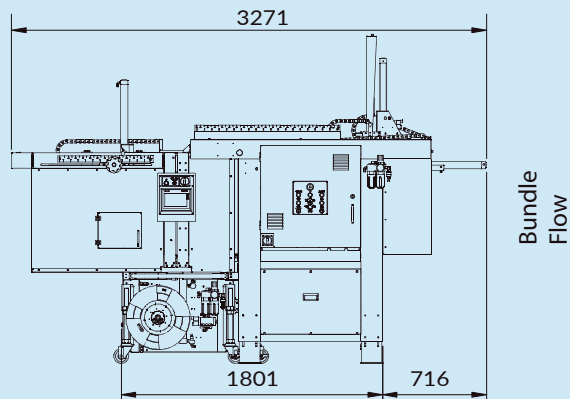
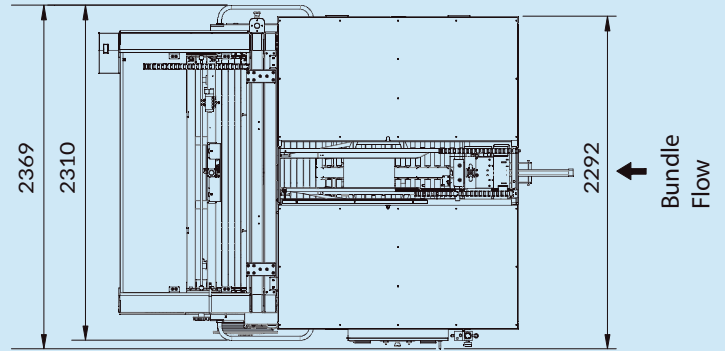
Capacity	Up to 17 bundle/minute (single strap) 13 bundle/minute (double straps)
Strap Width	5 mm, 6 mm, or 9 mm PP strap
Strap Tension	1 - 32 Kg
Minimum Bundle Size	350 mm (L) 200 mm (W) 35 mm (H)
Bundle Weight	Max 35 kg
Transport Speed	15 – 60 m/minute
Electrical Requirements	220V, 380V, 400V 50/60Hz 3PH

# TP-702CQ



## ARCH SIZES TP-702CQ (mm)

		M	L
H	W	1250	1650
	450	✓	✓



(TP-702CQ-L)



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