

# **CORRUGATED INDUSTRY STRAPPING SOLUTIONS**



# Transpak Corrugated Strapping Solutions



## Single Strapper



### TP-702C

- High performance strapper with minimum investment
- Easy integration to every corrugated production line
- Smallest footprint
- Several thousands of installations around the world (connecting with leading FFG brands)
- Up to 33 bundles per minute

## Strapping and Squaring System



### TP-702CCQ

- The most cost-effective bundle strapper with squaring function
- Side squaring and backstop ensure better bundle shape before strapping
- Easy integration to every corrugated production line
- Up to 26 bundles per minute



### TP-702CQ3-S

- With integrated electric-driven squaring and backstop functions optimize the integrity of bundle for strapping
- Smallest footprint
- Dual dispenser with auto coil change option
- Fast bundle size changeover
- Up to 24 bundles per minute



### TP-702CQ3-T

- Designed based on TP-702CQ3-S
- One of the fastest systems designed for high capacity Flexo Folder Gluer and Casemaker
- Dual dispenser with auto coil change option
- Up to 30 bundles per minute

## Strapping and Squaring System



### TP-702CQ

- 4-side bundle squaring and strapping system
- Excellent side squaring, backstop, and pusher ensure the integrity of the bundle before strapping
- Easy and effortless bundle size change setup
- Up to 17 bundles per minute



### TP-CIL TransCorrLiner

- Inline squaring and strapping system
- Meet the speed requirement of the fastest Flexo Folder Gluer and Casemaker
- Strapping in the flute direction
- Automatic bundle size setup in 15 seconds
- Lower strap use
- Dual dispenser with auto splicer option minimizes labor involvement
- Precise strapping position
- Up to 24 bundles per minute

## Specialty Strapping Solution



### TP-702CTRS

- Preferred choice for shingled-stream folder gluer output
- Ensure the best stack condition after strapping
- Protect delicate boxes from damage without sacrificing its high speed
- Simple bundle size setup via Siemens HMI
- Optimize specialty folder gluer throughput
- Up to 23 bundles per minute



# Mercury TP-702C

## High Speed Corrugated Strapper

TP-702C corrugated strapper is built based on Transpak’s Mercury strapping head and brushless DC motor direct drive technology. High strapping speed, less maintenance requirement, innovative features, and proven reliability make it perfect for applications in sheet plants.



## Main Features



### Compact and Robust Strapping Head

Use the latest DC brushless motor technology to provide the highest level of accuracy and reliability. All motors are German-made. Without belts, clutches, and pulleys, its compact design greatly minimizes the numbers of moving parts and maintenance cost.



### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to the strap guides without using any tools. The most maintenance friendly design.



### Hinged Roller Table

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



### Siemens PLC Control

Siemens PLC is the state-of-the-art controller. It is programmable and can be expanded flexibly to meet various requirements in different applications.

## More Features

### Auto Strap Ejector

Loop-eject clears unwanted strap automatically. Eliminate downtime.

### Patented Jammed-strap Ejection Device

Make it easy to remove jammed-strap.

### Full-width Pneumatic Press

Provide the highest reliability and stability for the movement of pneumatic press.

### Multiple Strap Function

For single, double, continuous strapping, or transit mode.

### Variable Conveyor Speed

Fully automatic operation with variable conveyor speed between 15 and 60 meters/minute.

### Strap End Ejector

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

### Adjustable Table Height

The table height is adjustable between 700 mm and 1000 mm.

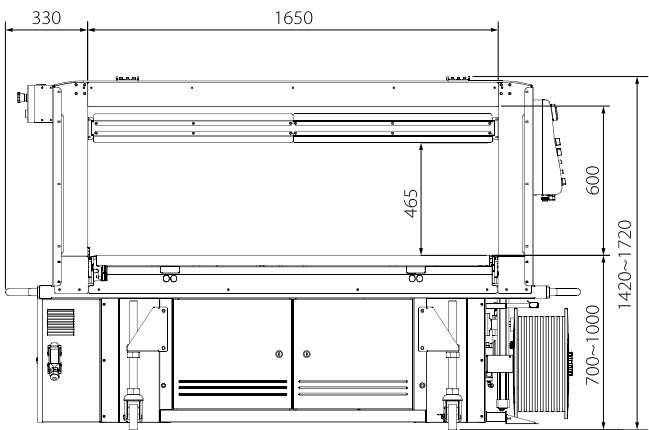
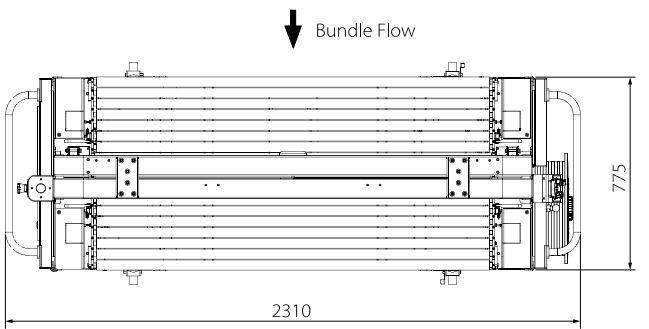
## Models

TP-702C-L arch size: 1650 mm (W) x 450 mm (H)

TP-702C-M arch size: 1250 mm (W) x 450 mm (H)

## Options

- Siemens HMI (touch panel)
- Light tree alarm with low strap sensor (triple lamp)
- Foot pedal switch
- Strapping cycle counter
- Without press bar
- **Adjustable backstop**  
To stop bundles at more precise position or to maintain better bundle integrity for slippery bundles.



TP-702C-L

## Technical Data

<b>Capacity</b>	Up to 33 bundles/minute (single strap) Up to 20 bundles/minute (double straps) (Model: TP-702C-L)
<b>Strap Width</b>	5 mm, 6 mm, or 9 mm
<b>Tension Range</b>	1 - 32 kg
<b>Minimum Bundle Size</b>	300 mm (L) x 200 mm (W) x 20 mm (H)
<b>Bundle Weight</b>	max 40 kg
<b>Conveyor Speed</b>	15 - 60 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH

# Mercury TP-702CCQ

## Corrugated 3-Side Bundle Squaring and Strapping System

TP-702CCQ is built based on TP-702C high speed corrugated strapper combined with the 3-side squaring station CC-BSS. It carries all the innovative features of TP-702C. TP-702CCQ offers high strapping productivity with the most cost-effective bundle squaring solution for corrugated industry.



## Main Features



### Compact and Robust Strapping Head

Use the latest DC brushless motor technology to provide the highest level of accuracy and reliability. All motors are German-made. Without belts, clutches, and pulleys, its compact design greatly minimizes the numbers of moving parts and maintenance cost.



### Siemens PLC Control

Siemens PLC is the state-of-the-art controller. It is programmable and can be expanded flexibly to meet various requirements in different applications.



### 3-Side Squaring Bundle Control

Excellent side squaring and backstop ensure better bundle shape before strapping.



### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to the strap guides without using any tools. The most maintenance friendly design.

## More Features

### Auto Strap Ejector

Loop-eject clears unwanted strap automatically. Eliminate downtime.

### Patented Jammed-strap Ejection Device

Make it easy to remove jammed-strap.

### Full-width Pneumatic Press

Provide the highest reliability and stability for the movement of pneumatic press.

### Multiple Strap Function

For single, double, continuous strapping, or transit mode.

### Variable Conveyor Speed

Fully automatic operation with variable conveyor speed between 15 and 60 meters/minute.

### Hinged Roller Table

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

### Adjustable Pressure on Press and Squaring

Easy adjustment to adapt different bundle requirements.

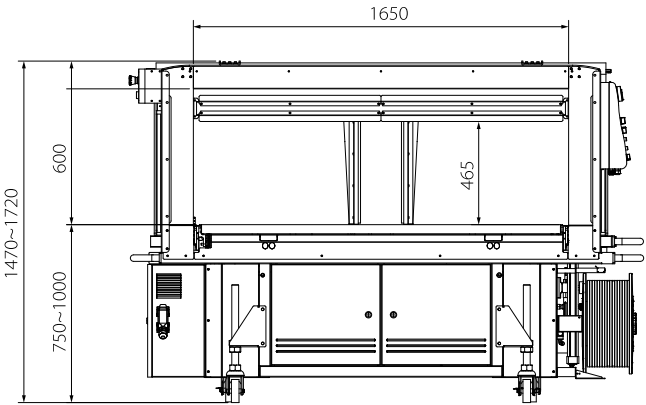
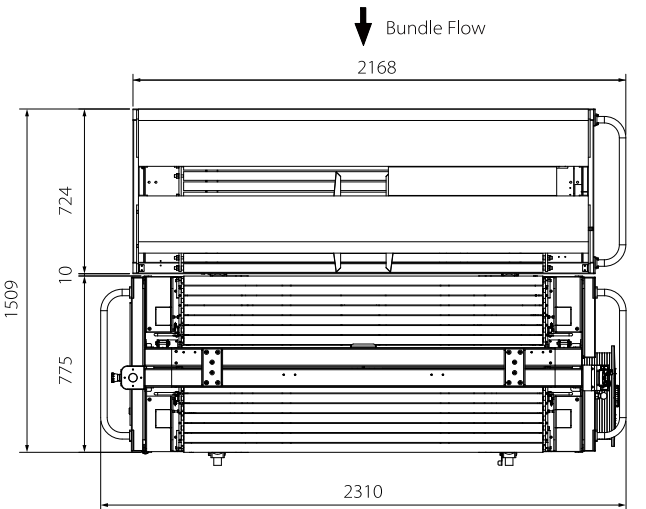
## Models

TP-702CCQ-L arch size: 1650 mm (W) x 450 mm (H)

TP-702CCQ-M arch size: 1250 mm (W) x 450 mm (H)

## Options

- Siemens HMI (touch panel)
- Light tree alarm with low strap sensor (triple lamp)
- Foot pedal switch
- Strapping cycle counter
- Squaring plate extension for bundle length up to 1520 mm
- **Adjustable backstop**  
To stop bundles at more precise position or to maintain better bundle integrity for slippery bundles.



TP-702CCQ-L

## Technical Data

<b>Capacity</b>	Up to 26 bundles/minute (single strap) Up to 20 bundles/minute (double straps) (Model: TP-702CCQ-L)
<b>Strap Width</b>	5 mm, 6 mm, or 9 mm
<b>Tension Range</b>	1 - 32 kg
<b>Minimum Bundle Size</b>	300 mm (L) x 200 mm (W) x 20 mm (H)
<b>Bundle Weight</b>	max 40 kg
<b>Conveyor Speed</b>	15 - 60 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH



# Mercury TP-702CQ3-S

## High Speed Corrugated Strapper with Integrated Squaring System

TP-702CQ3-S is an **all-electric** high speed corrugated strapper with integrated squaring and backstop functions. It is built based on the quality proven Transpak TP-702C corrugated strapper and carries all the innovative features of the TP-702C. Motorized squaring and backstop devices provide precise bundle handling and positioning for forming perfect bundles.



### Main Features



#### Compact and Robust Strapping Head

Use the latest brushless DC motor direct drive technology to provide the highest level of accuracy and reliability. All motors are German-made. With compact design and fewer moving parts, it can greatly minimize the maintenance cost.



#### Good for Small Bundle

The round belts added on rollers help to move small bundles across strapping position smoothly. It allows a minimum bundle size of width 200 mm (8") x length 250 mm (10").



#### 3-Side Squaring Bundle Control

The electric-driven side squaring and backstop devices optimize the integrity of bundles for strapping. Unique front and rear squaring mechanism with independent control system improves squaring performance over a wider range of bundle sizes.



#### Siemens PLC Control and HMI

Provide easy adjustments, TEACH-IN programming, and troubleshooting guides.

## More Features

### Automatic Bundle Size Setup System

The automatic setting mode makes the bundle size set up for TP-702CQ3-S finish in 15 seconds. It minimizes costly downtime.

### Motorized Full-width Press

Motorized full-width press provides the highest reliability and stability of the movement. It also offers easy adjustments for different press position to optimize strapping speed.

### Hinged Roller Table

Easy and effortless to open the table top for cleaning and maintenance. Ergonomic design.

### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to strap guides without using any tools. The most maintenance friendly design.

### Adjustable Table Height

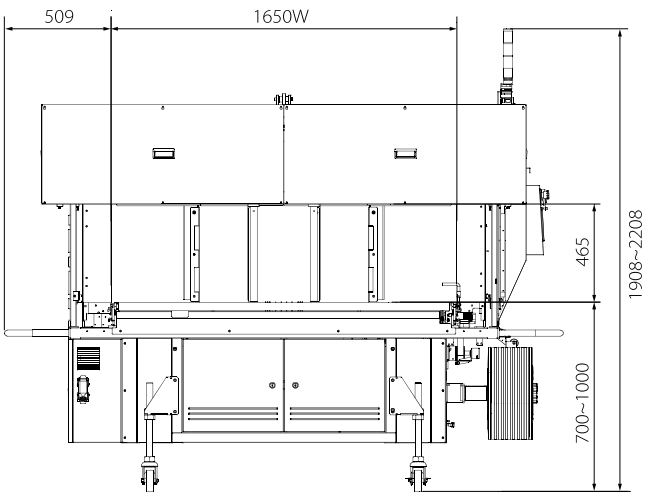
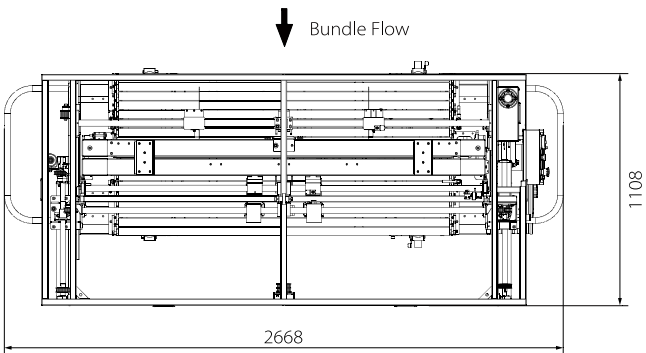
The table height is adjustable between 700 mm and 1000 mm.

### All Electric Driven Design

No air consumption is required. The performance of the machine will not be restricted by the air supply.

### Smallest footprint

The strapping and squaring are integrated at the same station. It optimizes the bundle condition with minimum space required.



TP-702CQ3-S

## Options

### • Dual dispenser with auto coil change

Machine can perform coil change automatically when the strap is running out.



- Light tree alarm with low strap sensor (triple lamp)
- Energy saving transit with auto sleep mode
- Floor rails
- Foot pedal switch
- Bus interface for bundle size data transfer from upstream equipment

## Technical Data

<b>Capacity</b>	Up to 24 bundles/minute (single strap) Up to 13 bundles/minute (double straps)
<b>Strap Width</b>	5 mm, 6 mm, or 9 mm
<b>Tension Range</b>	1 - 32 kg
<b>Minimum Bundle Size</b>	250 mm (L) X 200 mm (W) X 50 mm (H)
<b>Maximum Bundle Size</b>	1420 mm (W) X 450 mm (H)
<b>Bundle Weight</b>	max 35 kg
<b>Conveyor Speed</b>	15 - 60 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH



# Mercury TP-702CQ3-T Tandem

## High Speed Corrugated Strapper with Integrated Squaring System

TP-702CQ3-T is an **all-electric TANDEM** system of high speed corrugated strapper with integrated 3-side squaring design. Motorized squaring and backstop devices provide precise bundle handling and positioning for forming perfect bundles. The TANDEM design with the built-in program enables the system to process up to 30 bundles per minutes - one of the fastest systems designed specially for high capacity Flexo Folder Gluer and Casemaker in the industry.



### Main Features



#### Compact and Robust Strapping Head

Use the latest brushless DC motor direct drive technology to provide the highest level of accuracy and reliability. All motors are German-made. With compact design and fewer moving parts, it can greatly minimize the maintenance cost.



#### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to strap guides without using any tools. The most maintenance friendly design.



#### 3-Side Squaring Bundle Control

The electric-driven side squaring and backstop devices optimize the integrity of bundles for strapping. Unique front and rear squaring mechanism with independent control system improves squaring performance over a wider range of bundle sizes.



#### Siemens PLC Control and HMI

Provide easy adjustments, TEACH-IN programming, and troubleshooting guides.

### More Features

#### Automatic Bundle Size Setup System

The automatic setting mode makes the bundle size set up for TP-702CQ3-T finish in 15 seconds. It minimizes costly downtime.

#### Motorized Full-width Press

Motorized full-width press provides the highest reliability and stability of the movement. It also offers easy adjustments for different press position to optimize strapping speed.

#### Hinged Roller Table

Easy and effortless to open the table top for cleaning and maintenance. Ergonomic design.

#### All Electric Driven Design

No air consumption is required. The performance of the machine will not be restricted by the air supply.

#### Good for Small Bundle

The round belts added on rollers help to move small bundles across strapping position smoothly. It allows a minimum bundle size of width 200 mm (8") x length 250 mm (10").

#### Multiple Operation Modes

Various operation patterns give the system great flexibility to work in accordance with production requirements.

#### High Speed

One of the fastest strapping and squaring systems in the industry. Great for high capacity production line.

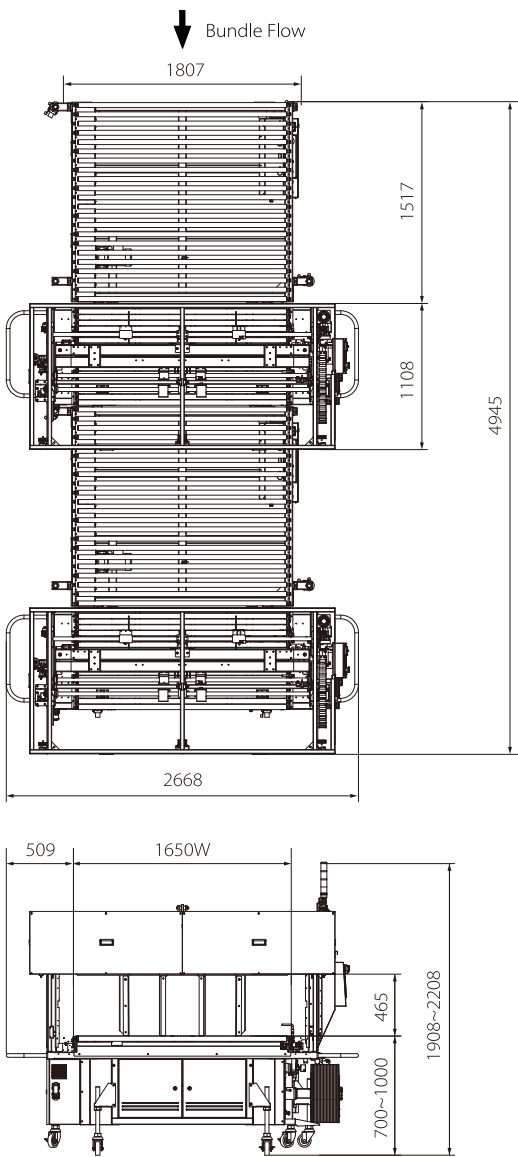
### Options

#### • Dual dispenser with auto coil change

Machine can perform coil change automatically when the strap is running out.



- Light tree alarm with low strap sensor (triple lamp)
- Energy saving transit with auto sleep mode
- Floor rails
- Press roller on accumulating conveyor
- Bus interface for bundle size data transfer from upstream equipment



TP-702CQ3-T

### Technical Data

<b>Capacity</b>	Up to 30 bundles/minute (single strap) Up to 24 bundles/minute (double straps)
<b>Strap Width</b>	5 mm, 6 mm, or 9 mm
<b>Tension Range</b>	1 - 32 kg
<b>Minimum Bundle Size</b>	250 mm (L) X 200 mm (W) X 50 mm (H)
<b>Maximum Bundle Size</b>	1420 mm (W) X 450 mm (H)
<b>Bundle Weight</b>	max 35 kg
<b>Conveyor Speed</b>	15 - 60 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH



# Mercury TP-702CQ

## Corrugated 4-Side Bundle Squaring and Strapping System

TP-702CQ is built based on TP-702C high speed corrugated strapper combined with the 4-side squaring station C1-BQ. It carries all the innovative features of TP-702C. The backstop, pusher, and side squaring altogether 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



#### Compact and Robust Strapping Head

Use the latest brushless DC motor technology to provide the highest level of accuracy and reliability. All motors are German-made. Without belts, clutches, and pulleys, its compact design greatly minimizes the numbers of moving parts and maintenance cost.



#### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to the strap guides without using any tools. The most maintenance friendly design.



#### Siemens PLC Control and 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.



#### 4-Side Squaring Bundle Control

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

### More Features

#### Auto Strap Ejector

Loop-eject clears unwanted strap automatically. Eliminate downtime.

#### Patented Jammed-strap Ejection Device

Make it easy to remove jammed-strap.

#### Full-width Pneumatic Press

Provide the highest reliability and stability for the movement of pneumatic press.

#### Hinged Roller Table

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

#### Multiple Strap Function

For single, double, continuous strapping, or transit mode.

#### Variable Conveyor Speed

Fully automatic operation with variable conveyor speed between 15 and 60 meters/minute.

#### Strap End Ejector

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

#### Adjustable Pressure on Press and Squaring

Easy adjustment to adapt different bundle requirements.

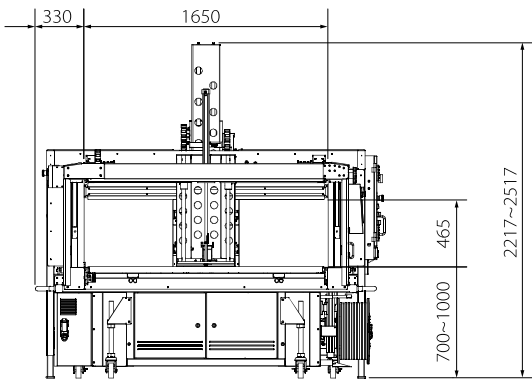
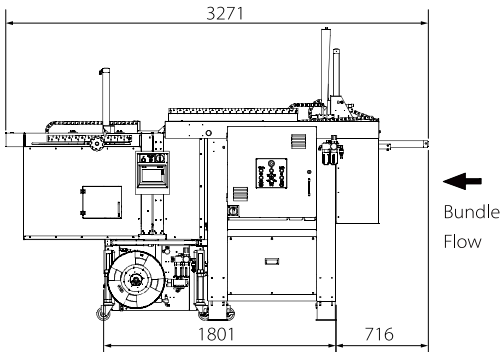
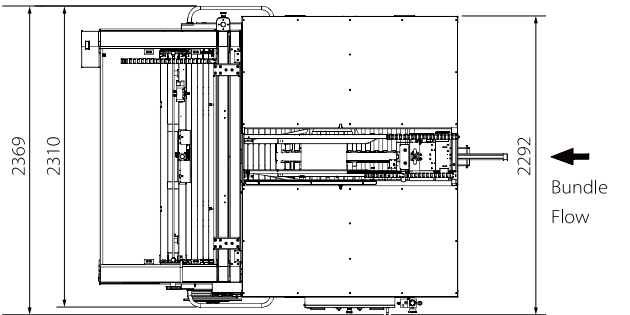
### Options

- Light tree alarm with low strap sensor (triple lamp)
- Foot pedal switch

### Models

TP-702CQ-L arch size: 1650 mm (W) x 450 mm (H)

TP-702CQ-M arch size: 1250 mm (W) x 450 mm (H)



TP-702CQ-L

### Technical Data

<b>Capacity</b>	Up to 17 bundles/minute (single strap) Up to 13 bundles/minute (double straps) (Model: TP-702CQ-L)
<b>Strap Width</b>	5 mm, 6 mm, or 9 mm
<b>Tension Range</b>	1 - 32 kg
<b>Minimum Bundle Size</b>	350 mm (L) x 200 mm (W) x 50 mm (H)
<b>Bundle Weight</b>	max 35 kg
<b>Conveyor Speed</b>	15 - 60 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH

# TransCorrLiner TP-CIL

## Inline Squaring and Strapping System

TransCorrLiner TP-CIL is a high speed corrugated inline squaring and strapping system which meets the speed requirement of the fastest Flexo Folder Gluer and Casemaker. TP-CIL uses the latest brushless DC motor direct drive technology in sealing head, needle, squaring devices, and off-center strapping to provide the highest level of reliability and durability. In addition, the intelligent self-positioned pusher detects bundle length automatically to streamline production process and increase strapping speed.



## Main Features



### Compact and Robust Strapping Head

Use the latest brushless DC motor direct drive technology in sealing head, needle, squaring devices, and off-center strapping to provide the highest level of accuracy and reliability. All motors are German-made.



### Intelligent Pusher Optimizes Speed (patents registered)

The intelligent self-positioned pusher detects bundle length and height automatically. It streamlines production process and increases strapping speed.



### Automatic Bundle Size Setup System

The automatic setting mode makes TP-CIL fast set-up for bundle size change in 15 seconds. It minimizes costly downtime.



### Independent Controlled Conveyor

Built-in independent conveyor at the entrance eliminates bundle jams.

## More Features

### Strapping in the Flute Direction

Applying strapping in the transport direction, in line with the flutes, typically reduces strap consumption and also ensures the strap is applied in the optimum position.

### Siemens PLC and HMI

Provide easy adjustments, TEACH-IN programming, simplified set-up, and troubleshooting guides.

### Off-center Strapping

The strapping position is adjustable for applying perfect strapping on complex bundles sizes and formats.

### Hot Standby Mode (Twin head model only)

In single strap applications, the second head is in hot standby mode and can be activated in seconds automatically for eliminating downtime.

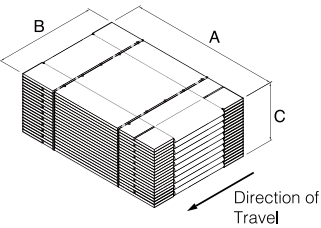
### Good for Inexpensive Narrow Strap

The drape-strap feeding design allows TP-CIL to use economical PP strap. Maximize cost efficiency.

## Stack Sizes

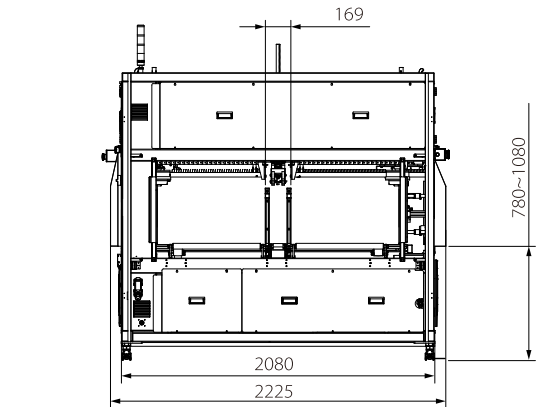
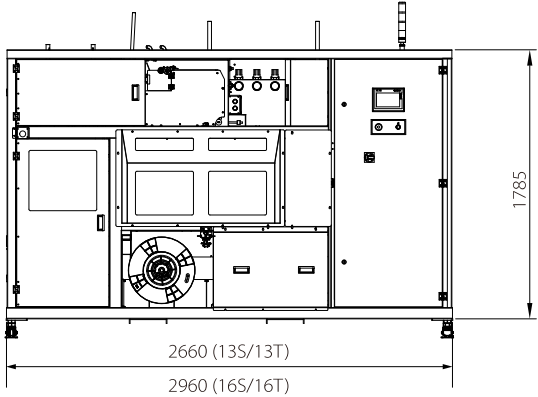
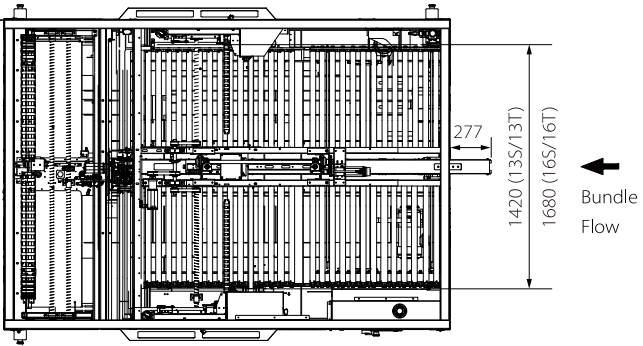
Models	Width A (mm)		Length B (mm)		Height C (mm)	
	min	max	min	max	min	max
TP-CIL-13S	210	1300	180	1300	50	350
TP-CIL-13T	450	1300	180	1300	50	350
TP-CIL-16S	270	1600	180	1600	50	350
TP-CIL-16T	450	1600	180	1600	50	350

S(single) : one strapping head  
T(twin) : two strapping heads



## Options

- Powered alignment device
- **Dual dispenser with auto splicer**  
It can automatically splice the strap of depleted coil with second coil to continue the work without interruption.
- Air conditioner for control box
- Belt driven conveyor for the last bundle
- Energy saving transit with auto sleep mode
- Uplifted support
- Bus interface for bundle size data transfer from upstream equipment



TP-CIL

## Technical Data

<b>Capacity</b>	Up to 24 bundles/minute (Model: TP-CIL-13S & TP-CIL-13T)
<b>Strap Width</b>	5 mm, 6 mm, 8 mm, or 9 mm
<b>Tension Range</b>	1 - 20 kg
<b>Bundle Weight</b>	max 30 kg
<b>Conveyor Height</b>	780 - 1080 mm
<b>Conveyor Speed</b>	30 - 70 m/minute
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60 Hz 3PH



# Mercury TP-702CTRS

## High Speed Strapper for Specialty Folder Gluer Boxes

TP-702CTRS is designed to strap specialty boxes, including crash lock boxes, four corner tray, and other folded type boxes from shingled-stream folder gluer output. The clever side-pusher and backstop designs ensure of the best stack condition after strapping and protect delicate boxes from damage without sacrificing its high speed. TP-702CTRS is an efficient squaring and strapping solution for specialty folder gluer products.



**NEW**  
High Speed  
Up to **23** bundles/minute

## Main Features



### Compact and Robust Strapping Head

Use the latest brushless DC motor direct drive technology to provide the highest level of accuracy and reliability. All motors are German-made. With compact design and fewer moving parts, it can greatly minimize the maintenance cost.



### Easy Maintenance

The strapping unit and the conveying unit are independently designed. The strapping unit can be quickly and easily pulled out for the convenience of service and maintenance.



### Siemens PLC Control and HMI

Provide easy adjustments, TEACH-IN programming, and troubleshooting guides.



### Ascending Backstop with Sensor

The backstop with sensor ascends inclinedly. It prevents damage to stacks, and ensures the stack integrity and precise strapping position.

## More Features

### Quick and Effortless Changeover

The positioning of the backstop, side pusher, and all other settings can be easily adjusted through Siemens HMI (touch panel) near operator position. Convenient, quick, and effortless.

### Free Access to Strap Guides (patents registered)

Unblocking the guides enables free and quick access to strap guides without using any tools. The most maintenance friendly design.

### Auto Strap Ejector

Loop-eject clears unwanted strap automatically. Eliminate downtime.

### Strap End Ejector

Eject end of the strap from the inlet of strap feeding. Easy to remove the end of the strap and get the machine ready for the next coil of the strap.

### Sensor Controlled Heater

The fast heating mechanism is sensor controlled assuring consistent and high sealing efficiency.

### Adjustable Table Height

The table height is adjustable between 700 mm and 900 mm.

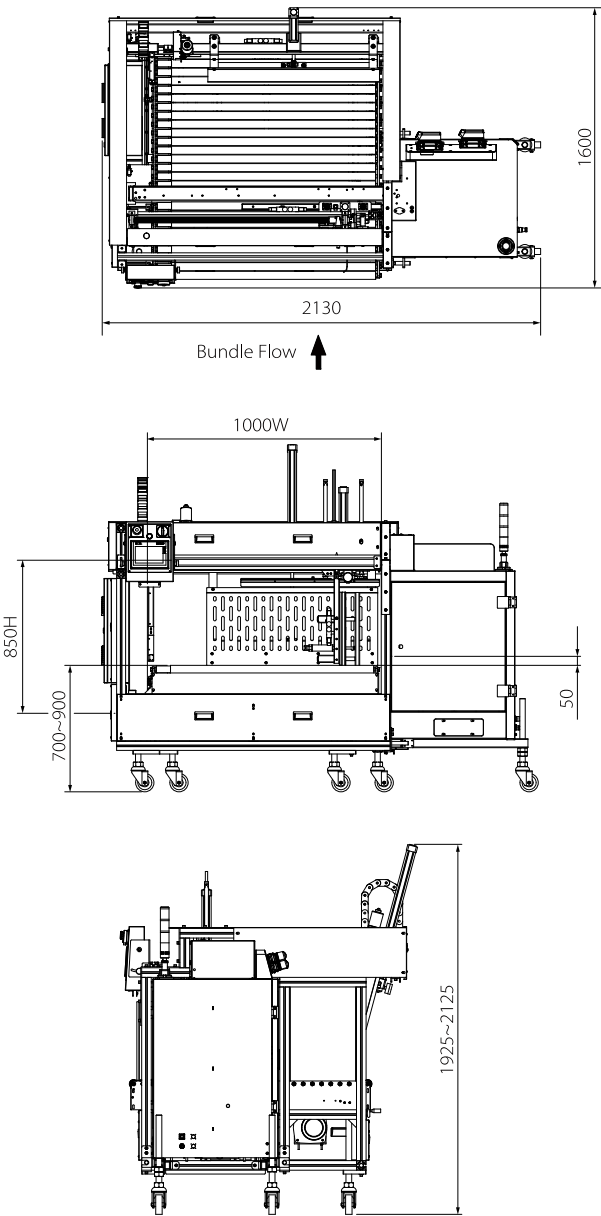
## Options

- Light tree alarm with low strap sensor (triple lamp)
- Foot pedal switch
- **Powered top conveyor**  
Assisting the transport of unstable stacks and ensuring the perfect stack condition during transportation.



### • Additional backstop

Precisely determine 2 strapping positions.



TP-702CTRS (arch width 1000 mm)

## Technical Data

<b>Capacity</b>	Up to 23 bundles/minute (single strap)			
<b>Strap Width</b>	5 mm, 6 mm, 9 mm, or 12mm			
<b>Tension Range</b>	1 - 32 kg (for 5 mm, 6 mm, or 9 mm) 1 - 55 kg (for 12mm)			
<b>Maximum Bundle Size (mm)</b>	<b>arch width</b>	<b>width</b>	<b>height</b>	<b>length</b>
	1000	950	× 400	× 1300
	1300	1250	× 400	× 1300
	1600	1550	× 400	× 1300
<b>Bundle Weight</b>	max 25 kg			
<b>Conveyor Speed</b>	24 - 60 m/minute			
<b>Electrical Requirements</b>	220V, 380V, 400V, 415V 50/60Hz 3PH			



# Auxiliary Equipment

## C-BT

### Bundle Turner for Corrugated Carton

C-BT Bundle Turner is designed for turning the bundle for downstream strapping operation. It is an ideal device for connecting the casemaking line to strap in the carton flute direction.

- Table height is adjustable from 700 mm to 1000 mm
- Minimum bundle size:  
300 mm(L) x 200 mm(W) x 20 mm(H)
- Table size:  
C-BT-L 1662 mm(W) x 2400 mm(D)  
C-BT-M 1662 mm(W) x 1880 mm(D)



## C-AC

### Upstream Accumulating Conveyor with Press Roller

C-AC is an accumulating conveyor with press roller designed specially for corrugated industry. It functions as an accumulation/buffer zone between strapping machine and upstream equipment, which allows one bundle to enter strapping machine at a time.

- Table height is adjustable from 780 mm to 1080 mm
- Minimum bundle size:  
180 mm(L) x 180 mm(W) x 50 mm(H)



## C-CV

### Accumulating Conveyor

C-CV is an accumulating conveyor designed specially for corrugated industry. It functions as an accumulation/buffer zone between strapping machine and upstream equipment, which allows one bundle to enter strapping machine at a time.

- Table height is adjustable from 700 mm to 1000 mm
- Minimum bundle size:  
200 mm(L) x 250 mm(W) x 50 mm(H)



# More Machines for Corrugated Industry

## Mercury TP-702

### Automatic Strapping Machine

Mercury TP-702 is an innovative world-class high speed automatic strapping machine. It is suitable for 5 mm, 6 mm, 9 mm, or 12 mm PP strap. It equips with all industry's standard features and creative user friendly designs. Mercury TP-702 offers the most optimal performance, highest speed, easiest maintenance, and the most cost effective solution in its class today.

- High value-added machine
- Speed up to **65** straps per minute
- Smart control panel with LCD display
- Waist-high auto strap feeding
- Sensor controlled heater assures consistent and high sealing efficiency
- Various arch sizes are available



## Mercury TP-702P

### Automatic Strapping Machine with Dual Pneumatic Press

Mercury TP-702P (with dual press) is ideal to strap compressible material such as corrugated papers, paper sheets, corrugated boxes, etc.

- Equipped with dual press
- Same mechanical strapping head of Mercury TP-702
- Free access to strap guides (patents registered)
- Speed up to 47 straps per minute
- Various arch sizes are available



## Kronos H-46

### Battery Powered Strapping Tool

Kronos H-46 is a world-class battery powered strapping tool with superior features and performance. It is equipped with German-made brushless DC motor to provide the highest level of accuracy and reliability.

- Friction weld sealing technology
- For PP and PET straps
- Digital touch panel for easy operation
- Wide tension range from 40 kg to 400 kg
- Perfect balance and ergonomic design
- Bosch battery and charger





**Offer the Maximum Value  
with the Minimum Cost.**

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**Always More than You Expect.**

