

SM65-702C High Speed Corrugated Strapper

SM65-702C (corrugated strapper is built on 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

- · Latest DC brushless motor technology
- Provide the highest level of accuracy and reliability.
- compact design greatly minimizes the numbers of moving parts and maintenance cost.



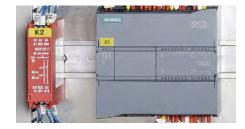
Free Access to Strap Guides (patents registered)

- Free and quick access to Strap guides
- Most maintenance friendly design



Hinged Roller Table

- Easy to open the table top
- Ergonomic design



Siemens PLC Control

- State of art controller
- Programmable to meet various requirements and different applications.



SM65-702CHigh Speed Corrugated Strapper

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.

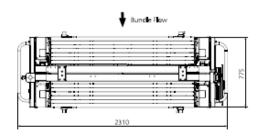
Options

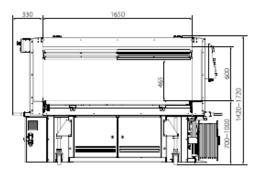
Siemens HMI (touch panel)

- 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 tomaintain better bundle integrity for slippery bundles.







Models

SM65-702C-L arch size: 1650 mm (W) x 450 mm (H)

SM65-702-M arch size: 1250 mm (W) x 450 mm (H)

TECHNICAL DATA	
Capacity	Up to 33 bundles/minute (single strap) Up to 20 bundles/minute (double straps) (Model: SM65-702C-L)
Strap Width	5 mm, 6 mm, or 9 mm
Tension Range	1 - 32 kg
Minimum Bundle Size	300 mm (L) x 200 mm (W) x 20 mm (H)
Bundle Weight	max 40 kg
Conveyor Speed	15 - 60 m/minute
Electrical Requirements	220V, 380V, 400V, 415V 50/60Hz 3PH