



## S800

S800 - a fully automatic straight line compact three flap lid closer working with hot melt glue system. Occasional limited product over load will pass through without jam due to the flexible upper drive belts.

Continuous motion in combination with the belt drive provides the optimal output independent of the size as there is no need to adapt to any chosen pitch.

Small box sizes means more boxes per given length to allow

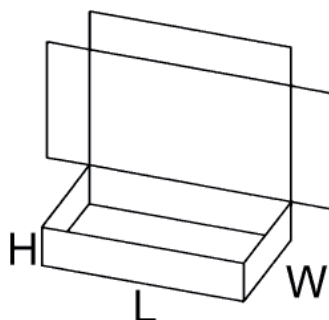
a minimum linear belt speed. The machine is easily adjusted between different formats by handwheels and digital read outs, settings are made in the user friendly Arenco touch screen. The separate drive in the first step is manually adjusted to provide nice and square boxes at the outfeed end.



### Box size (mm)\*

	L	W	H
Max	300	300	100
Min	100	80	20

\* Depending on paper quality and box size. Consult Arenco engineering.



**Operating speed**  
120 cpm (40 m/min)

**Supply voltage**  
3x400V+N+PE, 50Hz  
(other supply standards available on request)

**Control voltage**  
24V DC

**Power consumption**  
17.0 kW

**Air pressure**  
0.5 - 1 MPa

**Air consumption**  
50 NI/min at a pressuer of 0.5 MPa

**Weight**  
1400kg

**Machine size**  
Length: 4055mm  
Width: 1680mm  
Height: 1500mm

**Safety standard**  
According to CE-directives (other standards on request)

**Optional equipment**  
Mirror turned step 1  
30 different glue pattern program (15 is standard)  
Machine control via modem  
Active lid correction  
Vacuum drive  
High speed turning

*Subject to technical changes without notice.*