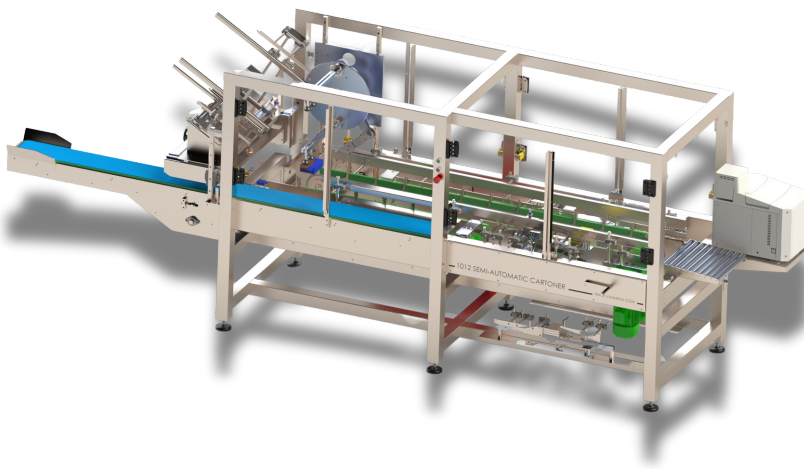


INTRODUCING OUR SCC-400 - SEMI-AUTO CONTINUOUS CARTONER

Enhance the automation in your production line with our semi-automatic continuous cartoner range. Designed for flexibility, easy changeovers and accommodating both glueing and tuck-in closing options.



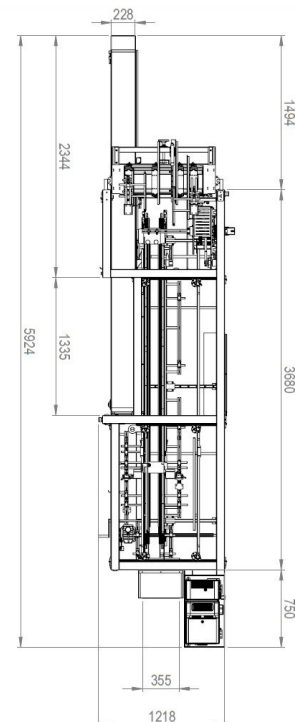
ABOUT THE VANNPAX SCC-400 RANGE

The Vannpax SCC-400 is a Semi-Auto continuous cartoner that fills the gap between manual and fully automated machines. It is an extremely cost effective solution to improve the level of automation in your production facility.

The SCC-400 automatically erects the carton from a magazine and places it in the chain conveyor in a continuous motion. The product is fed to the machine on the infeed belt and the operator then simply inserts the product into the carton. From here the machine takes over by closing and glueing the carton shut and ejecting it at the outfeed conveyor.

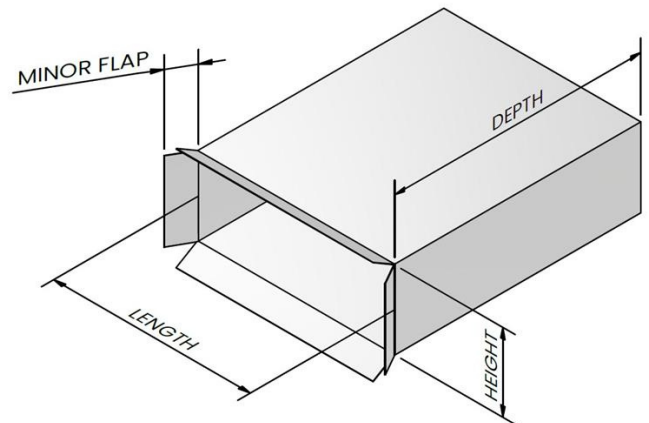
BENEFITS OF THE SCC-400 RANGE

- Automatic carton erecting from magazine.
- Tool-free guide adjustment for changeovers.
- Carton magazine low-level level sensor.
- Rotary vacuum pick-up system with Busch vacuum pump.
- Manual product loading by operator into cartons
- Smart product detection to prevent wastage of cartons.
- The 400-series features an infeed conveyor that feeds product to the operators for loading.
- Flexible configuration for glue or tuck in stations.



TECHNICAL INFORMATION

- Top quality components, locally supported
 - Festo Pneumatics
 - Busch Vacuum Pump
 - SEW Induction Motors
 - Siemens or Omron PLC
- Full stainless steel construction
- Variable speed control
- Full stainless steel and anodized aluminium construction



SPECIFICATIONS

Control System	• Siemens or Omron	Speed	• Up to 80 cartons/min
Dimensions	• 6000 (L) x 1300 (W) x 1800 (H) mm	Design	• Stainless Steel and Aluminium Construction
Safety Measures	• Safety doors with sensors	Max Carton	• 305 (D) x 330 (L) x 100 (H) mm
Electrical Supply	• 400 V 3 Phase, 10 kW	Min Carton	• 115 (D) x 45 (L) x 30 (H) mm
Compressed Air	• 6 Bar, 300 l/min	Infeed & Outfeed Height	• 900 mm +/- 50 mm

WHY VANNPAX?

- Engineered, designed and manufactured in South Africa.
- Full range of cartoning machines, from manual loading to fully automatic cartoners.
- Extensive experience with decades of expertise in FMCG industries.
- Innovative and reliable. Combining cutting-edge technology with proven methodology.
- Simplicity, hygienic design and ease of operation, maintenance and changeover are essential to the consumer goods manufacturing sector, we understand these needs implicitly and design our solutions to be ergonomic.



Scan the QR code to log an enquiry or e-mail us at info@astratek.co