

Compact, Flexible, Affordable Cartoner for Low - Speed Production

Product description

The CWL - 400 end load cartoner is the newest low- cost model, suitable for food products such as cake, pizza, sachet packs, ice cream, pasta and others.

The compact footprint, flexible design and affordable price of the machine make it an ideal solution maximum 65 products - minute.

The CWL - 200 is an intermittent horizontal cartoner and has a built in and remote Siemens controller to guarantee precise packing.

The packing process sequences are; carton opening and forming, product insert, carton closing and sealing ,date code printing and carton reject.

This cartoner is suitable for semi automatic loading. It can easy be linked to fully automatic running production lines, such as VFFS, Vacuum forming and thermoforming.

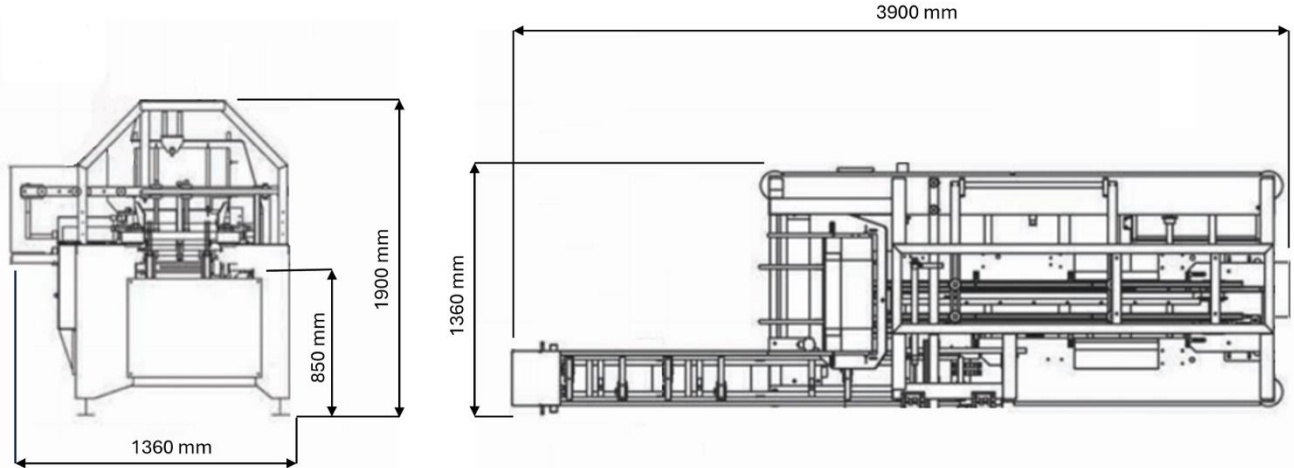
The change over for pack and products are quick for trained operators.

PRODUCT DESCRIPTION

This cartoner adopts intermittent design, PLC control, simple structure and easy maintenance. The cartoning system is equipped with a push-loading overload protection function to protect the blister and leaflet from being safely loaded into the carton. The machine is designed for low maintenance. If there is no product, no carton will be placed, and the alarm will sound.



Hot melt system



- Maximum capacity 65 cartons
- Intermittent single pusher feeding
- PLC control system and Siemens smart1000 (10 inches) HMI screen
- Double-headed vacuum suction and discharge box
- Quick size adjustment without replacement
- Stainless Steel construction
- GMP compliant design

Technical Data		
Machine Speed max.	65 cartons / Min	Depend on Product size
Carton Dimension	Length	120 – 190 mm
	Width	35 – 95 mm
	Height	25 – 90 mm
Power	240/380V / 3 Phase	50/60 Hz. 2.5 KW.
Control	24V VDC	
Air	Operating Pressure	88 Psi
	Line Pressure	Constant 103 Psi
	Air consumption	300 L/min
Sealing System	Dual Hotmelt	IS-910 Melter
Date Coding System	Ink Jet	Edding
Machine Weight	900 Kg	

Date Coding included



Options: Available

- Tuck - in Style
- Leaflet inserter
- Automatic carton magazine
- Outfeed system
- Case packer