

CM-120

Horizontal & Intermittent Cartoning Machine





CM-120

The **CM-120** cartoning machine is AI-plastics blister medicine cards, injection tray, bottles, ointments, rectangular or pill articles.

Automatic folding (1~4 folding) and conveying of manual leaflet, automatic material categorizing and feeding; automatic paper carton spreading, automatic manual leaflet and material carton packaging, synchronous (3-row) batch number printing, automatic paper carton sealing, automatic waster eliminating.





“
FLEXIBLE,
COMPACT
& EFFICIENT!”

Features:

- Adopts full servo system, synchronous belt driving without any lubricating oil.
- Servo motor works in feeding materials and carton packaging. Speed and travel are adjustable, stable and reliable in operation.
- Single motor driving, PLC automatic control, Operating on touch screen, words and numeric display, automatic counting and automatic speed regulation, easy to operate, stable in operation.
- Photoelectric detection and monitoring system to realize overload protection, words indication of failure diagnosis, and automatic halt of failure.
- In a specified range, realizes carton packaging of various specifications without replacing parts. And it is easy and convenient to adjust.
- The especial designed feeding mechanism can realize sole machine produce.
- Innovative and transparent security casters to enhance general view and security of the machine.

Main technical parameters	CM-120
Paper carton size: (L×W×H)	(70~130) × (45~100) × (15~50) mm
Material	250~350 g/m ²
Manual leaflet size	(L×W) before folding: (100~250) × (100~150) mm
	(L×W) after folding: (100~150) × (20~40) mm
Material	50~70 g/m ²
Clean compressed air	Pressure 0.5~0.8 Mpa;
Air consumption (Air compressor)	≥0.2 m ³ / min
Power consumption	380V 50 Hz 6Kw
Vacuum source	degree of vacuum-0.09 Mpa
Dimensions (L×W×H)	4700×1100×1950 (mm)
Weight	3500Kg
Output	60~140 cartons/min
Finished product rate	≥99%
Eliminating rate of waster	100%
Working noise	≤80dB (A)

SaintyCo Also Offer:

- Softgel Manufacturing Line
- Capsule Printer
- Capsule Counting Line
- Blister Packing Solutions
- Pouch Packaging Machine

For additional information, please drop E-mail to info@saintyco.com

