

Continuous Motion Horizontal Cartoner PBC-20



The PBC-20 is a versatile cartoner which is ideal for the pharmaceutical and nutraceutical industries. With speeds up to 200 cartons per minute, cartons are automatically transported by a toothed conveying belt. A rotary encoder monitors linear movement which allows for the handling of even the most difficult to open cartons with ease. The rugged stainless steel construction will fit seamlessly in your production line.

- 1. PLC control with touch screen
- 2. Mechanical and servo drives for better reliability
- 3. 304 stainless steel and aluminum construction is designed to meet GMP requirements
- 4. Built-in flexibility to handle a variety of carton shapes and sizes
- 5. Balcony construction separates the mechanized area from the carton/product conveyor area resulting easy access for cleaning, maintenance, inspection and changeovers.
- 6. Scratch-proof toothed belt carton transport system ensures package integrity even with high gloss or fragile cartons.
- 7. Suitable for pre-glued closures and tucked-in closures.

Technical parameters

Model	PBI-20
Max. output	120 cartons/min
Power supply	6 kW
Power absorption	AC220V ,50-60Hz Single or Three Phase
Compressed air	0.4 ~0.8 mpa
Dimension(L x W x H) mm	5,000 x 2,200 x 1,800
Weight	Approx.3,500 kg