

LFBI-12 Intermittent Motion Horizontal Cartoner



The LFBI-12 is a versatile cartoner which is ideal for the pharmaceutical and nutraceutical industries. With speeds up to 120 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.

Optional device

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

Technical Parameters:

Model	LFBI-12
Max.speed	120 cartons/min
Carton specification(L x W x H)	70~220 mm *40~120 mm *18~80 mm
Bottle specification (D X H)	66~216 mm *36~116 mm *14~86mm
Booklet specification(L x W)	70~300 mm *90~200 mm
Booklet weight	45-70g/m ²
Power supply	10Kw
Power absorption	AC380-400V 50/60Hz
Compressed air	0.4~0.8MPa
Air consumption	80L/min
Dimension(L x W x H)	Approx.3600mm(L)×1500mm(W)×1700 mm(H)
Weight	Approx.2500Kg