

RSB3 Semi-Automatic Horizontal Cartoner

The RSB3 series machine automatically erects cartons by means of a rotary motion vacuum pick off from a magazine on demand by the operator, and places them into continuously moving flighted chains.

The flaps are then formed on the non-load side and folded open on the load side for the operator to insert the product.

After loading, glue is applied to the bottom major flaps on both sides, These are then closed and sealed automatically.

- Designed for a three shift operation
- Heavy welded steel frame
- Stainless steel shafts and guides
- Completely guarded by easily removable fixed guards and hinged see-through electrically interlocked top guards allowing a clear view of the machine operation.
- Complies with BS5304
- Robust transmission chains with high quality carton lugs.
- Overload protection on machine drive and all mechanisms.
- Hot melt jet applicator
- Extensive use of heavy duty timing belts with duplex main drive chain
- Low level noise – below 80db (A)

OPTIONAL EXTRAS

- Driven carton discharge belts
- Integrated product conveyer
- Carton magazine with digital readouts for quick size change.
- Emboss coding
- Ink Coding
- Stainless steel guards
- Automatic carton magazine loader
- 3 or 4 arm rotary head
- Cold gluing
- Tuck in
- Barcode scanning
- Laser coding
- Through conveyer
- Open flap detection/rejection
- 90 degree horizontal turn wheel

CARTON SIZE RANGE

A - 108 – 355mm
 B - 44 – 250mm
 C - 20 – 100mm

Max height variation 75mm

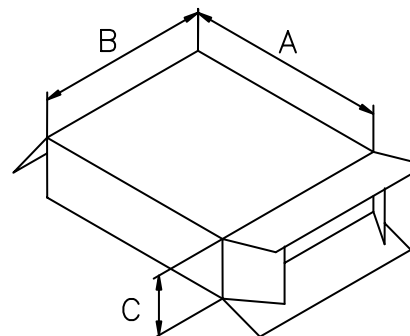
Technical Data

Output :-
 Variable up to 100 Cartons/min

Carton closure:-
 Hot melt (jet gluing)

Electrical:-
 3N~50 Hz 400/230V 1.5 kW AC motor giving variable speed 24v control circuit 3kW single phase for hot melt applicator

Carton Flight Pitch:-
 Std options 7.5" 10" 15" pitch between flights



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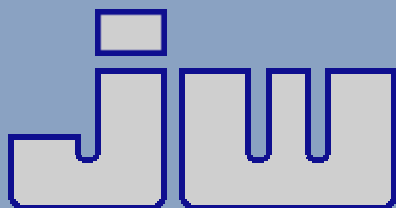
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