

D35NC

AUTOMATIC BOX TOP AND BOTTOM SEALER



DESCRIPTION

The D35NC machines have been specially designed for the upper and lower self-adhesive sealing of fixed-size cardboard boxes, with manual feed.

What has been kept in mind in its design is the small and often overlooked details, achieving not only an easy to use machine but also one with a large output coupled with minimal maintenance. Its concept is simple and robust.

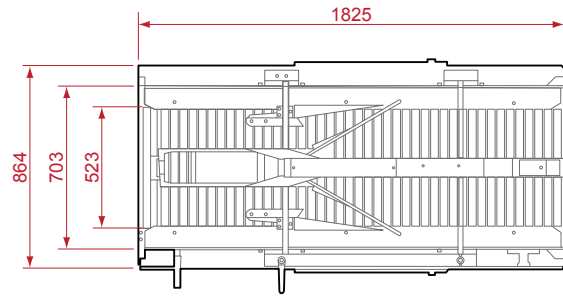
FEATURES

- 50mm Taping Heads
- Automatic Upper Flaps Pneumatic Folder
- Box Height and Width Set by Two Cranks
- Upper Flaps Folding Rails
- Height Adjustable Legs
- In-built Air Filtering and Lubricating System
- Adjustable Air Pressure Gauge
- Upper Structure Supported by Four Masts
- Adjustable Flap Folding Timing, Both at Activation and Deactivation
- D35NC Standard: Transmission with One Motor. Reduction Through Pulleys
- D35NC Top: Transmission through Two Motor Reducers Directly to the Pulleys of the Arms

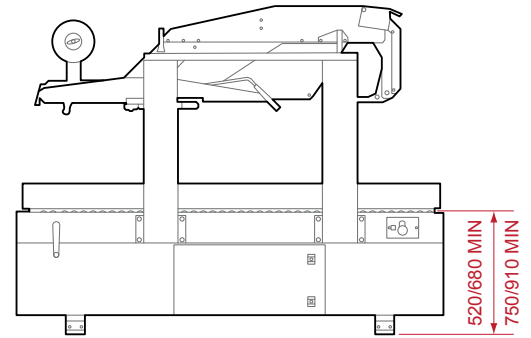
SPECIFICATIONS

- Total Weight: 160kg
- Power: 220VAC or 380VAC
- Power Consumption: Maximum 0.2kW
- Air Pressure: 5-6 Bar
- Air Consumption: 0.35 Litres/Case
- Belt Speed: 18m/s

DIMENSIONS



TOP VIEW



FRONT VIEW

OPTIONS

- 75mm Taping Heads
- Different Types of Roller Bed Extensions
- H1: Upper Sealing with Hot-Melt
- H2: Upper and Lower Sealing with Hot-Melt
- Interlocked Safety Guards
- Braked Casters
- Special Box Sizes Allowed
- In-feed Box Indexer
- Wider or Raised Belts for Unstable or Heavy Cartons

CARTON LIMITATIONS

Model	Carton Size					
	Width		Length		Height	
	Min.	Max.	Min.	Max.	Min.	Max.
D35NC	110mm	500mm	150mm	750mm	115mm	500mm
D35-H2	160mm	500mm	200mm	500mm	125mm	500mm
D37NC	110mm	650mm	150mm	750mm	115mm	650mm