

# VELOCITY SERIES

High Speed Automatic Carton  
Folding & Gluing Machine



**Manufacturers of Automatic Carton Folder Gluer,  
Cache Cover & Allied Machineries**

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## High Speed Automatic Carton Folding & Gluing Machine

Boxtech Velocity High speed carton folder gluer with prefolding first crease & 3rd crease up to 180 degree and 150 degree, second and fourth crease folder to 180degree. Crash lock bottom with upper wheels & electronic nozzle spray gluing system. Heavy duty construction, timer belt drive, easy lift upper conveyors, fast dry pressing unit with electronic batch counter & separator.

### Features

- Feeder variator and feeder clutch
- Spring loaded suspension top track
- Sealed bearings reducing maintenance
- Smooth mechanized bottom track
- High grip transmission belts
- Timer belt drive
- Anti corrosive powder coated frames
- Stainless steel glue tank and glue wheel
- Easy lift cams for top conveyor.
- Machine mounted on anti vibrator pads.

### Accessories

- Plasma treatment for glue flap
- Glue flap grinding attachment.
- Crash lock bottom
- Electronic nozzle gluing system
- Motorised feeder vibrator.



### Technical Specification

	Veocity Plus			Veocity		
Suitable for Paper Range: Cardboard, 250g, 600g, Corrugated Paper E & F						
<b>Size of the machine</b>	780	900	1100	780	900	1100
Minimum open blank straight line	90mm	90mm	90mm	90mm	90mm	90mm
Minimum open blank lock bottom	130mm	130mm	130mm	130mm	130mm	130mm
<b>Maximum open blank width</b>						
Straight line & lock bottom	780mm	900mm	1100mm	780mm	900mm	1100mm
Minimum open blank Lock bottom	72mm	72mm	72mm	72mm	72mm	72mm
Prefold for side pasting	Yes	Yes	Yes	Yes	Yes	Yes
Prefold for lock bottom	Yes	Yes	Yes	No	No	No
Power requirement	12 KW	15 KW	20 KW	10 KW	12 KW	15KW
Machine width	1375mm	1490mm	1600mm	1375mm	1490mm	1600mm
Machine length	10650mm	10650mm	11750mm	7750mm	7750mm	8850mm
Feeder vibrator motor	Yes	Yes	Yes	Yes	Yes	Yes
HMI	Yes	Yes	Yes	No	No	No
Pre fold for lock bottom carton	Yes	Yes	Yes	No	No	No
Maximum line speed 250min /min	Yes	Yes	Yes	Yes	Yes	Yes
Separate motorised drive for pressure delivery unit	Yes	Yes	Yes	Optional	Optional	Optional

