







Semi-Automatic BOX MAKING MACHINE

The Boxmat XCUT is an economical and versatile machine designed for shortrun box production while offering an excellent price-to-performance ratio. The Boxmat XCUT is a box maker specially designed to produce short to medium runs of RSC corrugated boxes. With less than 60 seconds of setup time, the machine can make boxes of virtually any size and style from regular small boxes to large wraps and pallet boxes. The Boxmat XCUT includes transversal cutting knives mounted on the rear to prevent board jamming. It also has the functionality of cutting corrugated boards to the correct length.

Designed for companies requiring in-house production of corrugated boxes and the flexibility of a quick box size change. Slitting, creasing, removing excess board and glue flaps are all done in one pass on one compact machine without the need for additional modules. The Boxmat XCUT makes boxes out of single or double-wall corrugated cardboard. No corrugated cardboard contracts!



TECHNICAL SPECIFICATIONS

Power Requirements: 220 - Single phase - 50Hz

480 - Single phase - 60Hz

Power Consumption: 3.5kW

Air Requirements: 2cfm @ 90psi

Throat Width x

Max. Board Length: 94 inches (2400mm)

width x 29ft (Sheets)

Dimensions: Width: 3.5m (140")

Depth: 1.5m (61")

Height: 1.5m (61")

Weight: 2,300kg (5,070lb)



FEATURES & BENEFITS

- Up to 600 boxes per hour
- 21.5" touch screen control panel
- Precise one-step formatting of boards (width)
- Handles corrugated boards of unlimited length
- 2 creasing (scoring) wheels and 3 cutting knives
- Soft grip rolls for board linear movement control
- Surface encoder
- · Glue flap excess cut out
- Slotting, bi-directional creasing/scoring and excess board removal, all in one cycle
- One integrated assembly for slotting, cutting and creasing for eliminating production errors
- · Longitudinal creasing function and board size formatting
- Blank board excess trimming knife
- Eco-friendly low energy power supply
- Setup functions, FEFCO styles, creasing depth etc. controlled from touch screen HMI

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