

JAMES BURN CoverPunch 000000

Automatic punching machine for cover-boards & card-boards



The new CoverPunch automatic punch will revolutionize punching operations for cover-boards and cardboards. This versatile, ergonomically designed time-saver frees up your staff to handle other tasks while this automatic machine does the punching for them, saving you time and money. With the ability to automatically punch up to 2 400 card-boards per hour, this machine offers incredible labour savings with a quick return on investment.

FEATURES & BENEFITS

- **Efficient:** Speeds of up to 2 400 cover-boards per hour with clean, perfect holes for finishing.
- 2 selectable speeds: 30 or 40 cycles/minute to offer more productivity and more security for a wider range of punching tools.
- Easy-to-use: Hands-free operation allows you to simply load the tray, push a button and walk away.
- Conception Ergonomic design: Allows all operations, including, punch die changes, to be performed quickly and easily from the front of the machine. Incorporates integral storage space for four tools.
- **Punch die patterns:** 3:1 & 2:1 Wire-O®; plastic coil and many more
- Installation: Lockable caster wheels allow quick and easy machine placement

Board Size



Min. **BE* 138**x138 mm Max. **BE* 340**x300 mm Max perforation width 310 mm *BE = Binding Edge

Board Thickness



1 to 2,5 mm > 300g/m2

Boards Per hour



Up to 2 400

Punch die patterns



Wide selection of dies

Power Requirements



220/240 V, 50Hz, 1ph 110/120 V, 60Hz, 1ph



LCD touch screen interface



Easy format set up with setting of the pushing unit



Easy format set up with setting of the clearance height and adjusting of the belt pressure



Easy setting of the feeder with capacity up to 150 mm



Easy setting of the reception with capacity up to 150 mm



Wide selection of dies



Easy tool change over in less than 2 minutes



Storage space for four tools

SPECIFICATIONS	
Max cover-board size	340 (BE) x 300 mm (BE= Binding edge)
Max perforation width	310 mm
Min cover-board size	138 (BE) x 138 mm (BE= Binding edge)
Cover-board thickness	1 to 2,5 mm ; > 300g/m2
Type of cover-board	Rigid cardboard; plastic cover and so on
Feeder & reception capacity	150 mm
Cycle speed	Up to 2 400 covers/hour
Punch speed	30 and 40 cycles/minute
Tooling	Interchangeable with removable pins
Tool change over	2 minutes ; integral storage space for four tools
Control panel	Touch screen
Format set up time	Manual ; 5 minutes
Power	220/240 V (50Hz) 1ph - 110/120 V (60Hz) 1ph
Machine dimensions (LxWxH)	1100 x 800 x 1100 mm
Net weight	190 kg

