

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 manv more
- Installation: Lockable caster wheels allow quick and easy machine placement

Board Size



Min. BE* 138x138 mm Max. BE* 300x300 mm *BE = Binding Edge

> Punch die patterns



Wide selection of dies

Board Thickness



> 300g/m2

Boards Per hour







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 | 300 (BE) x 300 mm (BE= Binding edge) |
| 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 |



www.jamesburn.com