

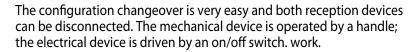


James Burn EX610 Duplex with Board Feeder

The James Burn Lhermite EX610 Duplex automatic punching machine is the only one which offers a duplex reception option. This unique feature allows the machine to process punched paper and cardboard on two different reception systems.

Duplex receptions include:

- ·A standard high pile or conveyor reception for inner sheets and standard weight covers.
- ·A straight high pile reception unit that is dedicated to card-board applications. As the board does not run through the turnover drums, this guarantees a perfect flatness without any curling. (a board feeder will have to be added to this equipment.)





ADVANTAGES:

- Designed to punch both paper and card-board, the EX 610 with the duplex reception does enhances the profitability of a print finisher workshop.
- It improves the productivity by 80 % as the operations of board punching are currently made on manual machines.
- The adjustments for board and paper punching are identical, which reduces the setting time as well as the requirements in operator training.
- Perfect alignment of holes between card board covers and inner sheets facilitates wire insertion and speeds up binding operation by reducing possible downtime due to mis-alignment.
- It saves floor space which can be used for other applications (e.g: for binding) and will provide print finishers with increased production capacity and improved material work flow resulting in a better profitability

SPECIFICATIONS

Maximum Format (Binding Edge):	11" (297 mm)
Minimum Format (Binding Edge):	5" (125 mm)
Maximum Format (Sheet Length):	9.8" (250 mm)
Minimum Format (Sheet Length):	4" (102 mm)
Machine Cycle Speed:	80 cycles/minute
Maximum Thickness:	2.5 mm
Tool Change:	2 minutes
Format Changeover Time:	10 - 20 minutes
Power Required:	2.5 Kw
Electric Current:	220/380 Volts - 3 phase
Air Supply:	6 bar/410/mn
Dimensions w/High Pile Reception:	9.2' x 3.4' x 4.6' (2.8 x 1.04 x 1.4 m)
Weight w/High Pile Reception:	2650 lbs. (1200 kg)