



EX 380 . 610 . 700

## AUTOMATIC PUNCHING MACHINE

***Productivity, Reliability and Precision :  
The dream of the trade industry  
becomes reality !***



The range of **EX Lhermite** automatic punching machines is designed to accommodate the widest possible punching and shape applications on loose leaves, simply, efficiently and at very high output speeds.



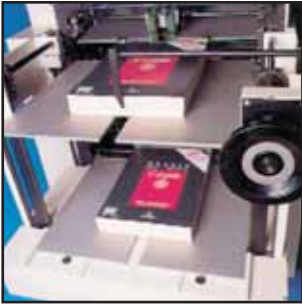
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## FEATURES



### Tray Feed

- The sheets are fed via lightweight aluminium trays, which rise automatically.
- The paper can be loaded continuously without stopping the machine.

### Pick-up beak

- The sheets are fed from the top of the stack at one bite at a time.
- The bite can be adjusted to take a maximum of 2.5 mm, variable according to the quality of the paper.



### Sheet alignment

- The sheets are automatically aligned laterally and longitudinally.
- Non contact of transport bands during punching ensures unmarked sheets.

### Tool change

- Tool and format changeover time are very fast.



### Turnover of the sheets

- The sheets are turned over by means of a drum to retain their pre-collated sequence.
- 3 discharge options are available :  
- Jogger - Conveyor - High pile reception unit

## SPECIFICATIONS

Types	Max. size	Min. size	Machine Cycle speed	Machine dimensions	Net weight	Electric current
380 x 380	380 x 380	110 x 95	120	2,35 x 1,04 x 1,4	1050 kg	230/415 3 Ph
610 x 530	610 x 530	110 x 95	120	2,8 x 1,32 x 1,4	1200 kg	230/415 3 Ph
700 x 700	700 x 700	210 x 95	60	3,4 x 1,42 x 1,4	1600 kg	230/415 3 Ph

The ergonomic layout of **EX Lhermite** machines means permanently easy access to the work, regardless of its position during the punching cycle.

The **EX380** can punch more than 150.000 sheets A4(80gr) per hour.

The **EX610** is the most flexible and allows to punch all types of punching, perforation and tab cutting. This model can also be adapted to work in double action (punching and tab cutting at the same time) or receive a special attachment to accommodate thick boards.

In line with our policy of continuous development, we reserve the right to change specifications and machine styling, so information presented here may be liable to change.

**JB**  
JAMES BURN  
INTERNATIONAL™

67, RUE DU DOCTEUR BLAIZOT  
B.P. 134 F - 61300 L'AIGLE  
TEL: +33(0)2 33 84 21 50  
FAX: +33(0)2 33 84 21 51  
e-mail: Info@Jamesburn.fr  
www.jamesburn.com

JB authorized distributor