

EX-380/610/700 Automatic Punching Machines

**8400
CYCLES/
HOUR**

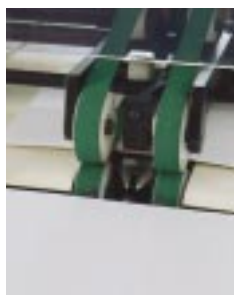
...It's a Dream Machine that effectively punches whatever you need.

The Lhermite® EX380 Automatic Punching Machine punches up to one million sheets of 8½" x 11" paper in just one 8 hour shift. Running at up to 8,400 cycles per hour, it is the fastest punch on the market. With a maximum punching width of 15", the EX380 will punch an incredible variety of holes for Wire-O®, CoilBind™, spiral, VeloBind® or loose leaf bindings; it produces perforations and tabs; and it has the power to punch virtually any type of stock and material. If you require wider punching widths, the EX610 is available with a maximum sheet size of 24", or the EX700 for up to 27". The EX Series is an absolute must for any bindery that demands precision punching at very high output speeds, with the ability to adapt to practically any punching application.

Lhermite® EX-SERIES AUTOMATIC PUNCHING MACHINES



Continuous loading top feed trays speed productivity without stopping the machine.



Separator Beak gently separates lifts of paper - even thicker stocks - accurately and continuously without damaging the edge.



Tooling changes are quick and easy. Heavy duty tempered steel dies feature guide posts for perfect alignment, quick pin access and flanged holes to help waste clear out and add longer life.



EX380 shown with optional conveyor unit

EXPRESS
DIE SHARPENING
Most Dies/Manufacturers
CALL FOR
DETAILS!

FEATURES.....

- Very high output speeds, up to 8,400 cycles/hour, at up to 20 sheets of 60# offset
- 3 models for up to 15", 24" or 27" sheets widths
- Continuous paper loading
- One-direction, one-level continuous sheet control
- Automatic sheet alignment with micro adjustment
- Turnover drum keeps pre-collated sheets in order
- Delivery options include vibrating jogger, variable speed conveyor, or deep pile reception unit
- Heavy duty steel dies offer quick pin access and guide posts for perfect alignment with pin & die plate for longer life
- Optional Tabbing Device (shoulder tabs only)
- Fast & simple setup
- Wide range of dies patterns available: Wire-O®, CoilBind™, plastic comb, VeloBind®, loose leaf styles, etc.
- EX610 options: bottom-feed Board Feeder; and 'Punch Anywhere' option for Center or Bottom of page punching

S P E C I F I C A T I O N S

MAX. OPERATING SPEED EX380: 140 strokes/minute EX610: 120 strokes/minute	MIN./MAX. PUNCHING WIDTH EX380: Min. 4-1/4" Max. 15" EX610: Min. 4-1/4" Max. 24"	MAX. PUNCHING OUTPUT Dependent on stock and operator, but less than the max. cycle speed	WEIGHT EX380: 2320 lbs. net EX610: 2650 lbs. net
MAX. PUNCHING CAPACITY Adjustable up to 0.1" (20 sheets 20# bond) dependent on material	MIN./MAX. NON-BINDING EDGE EX380: Min. 3-3/4" Max. 15" EX610: Min. 3-3/4" Max. 20-3/4"	DIMENSIONS EX380: 55" H x 93" W x 41" D EX610: 55" H x 98" W x 52" D	POWER REQUIREMENTS 220v Three Phase 60Hz 20A 700 Series Available. Call for info.



SHIPPED FROM THREE WAREHOUSE LOCATIONS NATIONWIDE
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