

# EX380 Hi-Speed Automatic Punch

The Lhermite® EX380 Automatic Punching Machine punches up to one million sheets of 8.5" 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® wire, Plastic Coil, Plastic Comb, VeloBind® or looseleaf document finishing, and has the power to punch virtually any type of stock and material.

Punches preprinted collated documents with or without mixed stocks. Optional attachment to punch tabs collated into finished sets. Tabs must have a minimum .25" shoulder.

## Features and Benefits:

- **Very High Output** - Maximizes productivity at up to 8,400 cycles/hour at up to 20 sheets of 60 lb. offset.
- **Versatile** - Will handle a sheet sizes from a 4.25" (punched edge) x 3.875" (non-punched edge) to a max size of 15" x 15". For larger width applications the Lhermite EX610 Auto Punch will handle widths up to 24".
- **Powerful** - Punches virtually any type of stock and material for practically any application.
- **Efficient** - Continuous paper loading speeds productivity without stopping the machine.
- **Precise Control** - Automatic sheet alignment with micro adjustment. One-direction, one-level continuous sheet control.
- **Heavy Duty Steel Dies** - Feature guide posts for perfect alignment, quick pin access, and flanged holes to help clear out waste and add longer life.
- **Turnover Drum** - Keeps pre-collated document pages in perfect order.
- **Optional Tabbing Device** - For punching tabbed sheets. Tabs must have .25" shoulder.
- **Easy-to-Use** - Fast and simple to setup and operate.
- **Delivery Options** - Variable speed conveyor for continuous delivery or deep pile reception unit.
- **Punch Dies Available** - Wide range of die patterns including: 3:1 & 2:1 Wire-O® wire; 4:1 Plastic Coil; Plastic Comb; VeloBind®; 2, 3, 4-ring binder; etc.
- **Power Requirements** - 220v three phase 60 Hz 20A.
- **Dimensions/Weight** - 55"h x 93"w x 41"d / 2320 lbs. (Net)



## EX380 Optional Equipment:

**Continuous Conveyor Delivery** - Continuous delivery shingles sheets as they exit the turnover drum and conveys them out to the operator.

**Tab Option** - Allows you to punch tabbed stock pre-collated into the book. Tabs must have a minimum of .25" shoulders. Reduces the minimum unbound edge to 5.25".

**High Pile Stacking Delivery** - High pile delivery neatly stacks and automatically recedes to allow your operator to concentrate on loading the paper feeder. Automatically stops when full.

**Air Blow Option** - Provides a blast of air to separate the picked lift from the stack. Helpful for stocks or environments where static is a common problem. Includes air lines only - air compressor not included.