

James Burn EX-610 Auto Punch

Auto Punching Equipment

The **EX610 High Speed Automatic Punch** is capable of producing up to 125,000 punched sheets per hour. It punches preprinted collated documents with or without mixed stocks up to a 24" binding edge. Also available as the EX610DA, the Double-Action machine has two dies to punch on both the leading and trailing edges of the paper. The EX610 Duplex with Board Feeder allows the machine to process punched paper and cardboard on two different reception systems.



Features and Benefits

- **Very High Output:** Maximizes productivity up to 8,400 cycles/hour
- **Versatile:** Automatic for up to 24" sheet widths
- **Powerful:** Punches virtually any type of stock and material for practically any application.
- **Efficient:** Continuous paper loading increases productivity without stopping the machine.
- **Precise Control:** Automatic sheet alignment with micro adjustment. One-direction, one-level continuous sheet control.
- **Heavy-Duty Steel Dies:** Heavy duty tempered steel die changes are quick and easy. Dies feature guide posts for perfect alignment, quick pin access, and flanged holes to clear waste and add longer life.
- **Turnover Drum:** Keeps pre-collated document pages in perfect order.
- **Easy-to-Use:** Fast and simple to set up and operate.
- **Punch Die Patterns:** 3:1 & 2:1 Wire-0"; 4:1 plastic coil; plastic comb; VeloBind"; 2, 3, & 4-ring binder; and many more.
- **Continuous Loading:** Top feed trays speed productivity without stopping the machine.
- **Separator Beak:** Separates lifts of paper - even thicker stocks - without damaging the edge.
- **Change Over:** Heavy-duty tempered steel die changes are quick and easy.
- **Air Blow Built-In:** Provides blast of air to separate the picked lift from stack. Helpful for stocks / environments where static is a common problem. (Includes air lines only - air compressor not included.)
- **Delivery Options:** Variable speed conveyor for continuous delivery or deep pile reception unit.
- **Optional Tabbing Device:** For punching tabbed sheets. Reduces the minimum unbound edge to 51/4". Tabs must have 1/4" shoulder.
- **Optional Nail Hole:** For punching a calendar nail hole in the opposite side of the binding edge, punching both the binding edge and calendar nail hole in one pass.

Technical Specification

Dimensions	98" X 52" X 55"
Weight	2650lbs.
Power Requirements	110v / 60Hz
Cycle Speed	Up to 125,000 sheets/hour
Punch Speed	Up to 140 cycles/min
Sheet Lift Capacity	Up to 3.0 mm
Max Sheet Size	24" (BE) X 21"
Min Sheet Size	4.25" (BE) x 4"
Paper Weight	20# bond to 1/4" chipboard
Tabbed Stock	Yes
Reception Tray Capacity	6 reams on High Pile/ Continuous feed on conveyor