



# STERLING PUNCHMASTER

**Plastic Coil**

**Double Loop Wire**

**Spiral**

**Die Cutting**

**Plastic Comb**

**Wrap Around Covers**



**Single Sheets | Signatures**

**Paper | Board**

**Plastic | Vinyl**

**Leather | Aluminum Sheets**

**4 x 5 in. up to 20 x 22 in.**

The Sterling® Punchmaster® is the paragon of punching speed and versatility. It will punch for Double Loop Wire, Spiral, Plastic Coil Binding, T-Slots, or Plastic Comb Binding faster than any automatic punch on the market. It will also punch double row wrap around covers, windows, doorhangers, and tags. The machine can punch any shape hole, anywhere on the sheet.

Punch at 130 strokes per minute or 125,000 sheets per hour on the Sterling Punchmaster. The machine employs four way registration to ensure dead on accuracy. The Punchmaster can

be pre-loaded while running so that the operator is free to off-load the sheets and deliver them to the binder. The shingling

of the sheets on the vari-speed conveyor maximizes efficiency and facilitates quality control. An

air feeder is available enabling the punching of: Heavy board, signatures, or special stock. A jogger may be added to the system by simply lifting up the delivery tray and placing the jogger at the end of the conveyor. Since the Punchmaster is built in The United States, parts are readily available from a variety of sources.

The Punchmaster will punch signatures or single sheets from 4 x 5 inch cards all the way up to 20 x 22 inch calendars. Punch a variety of stock such as: Paper, board, plastic, vinyl, or leather as well as aluminum sheets!

This machine can handle a greater variety of jobs than any other punch and can produce many products that are diecut more quickly and cleanly without the need for stripping. It can also punch many jobs that would otherwise have to be punched manually. If you can not punch it on the Punchmaster, it cannot be punched automatically. Punch it all with the Punchmaster.

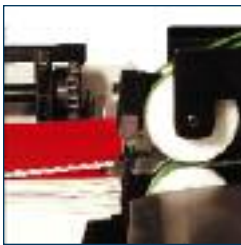
# STERLING PUNCHMASTER

## FEATURES



U.S. PATENT NUMBER:  
6,799,498

See a video of The Sterling® Punchmaster® on our website, [www.spielassociates.com](http://www.spielassociates.com).



### STABBER

The Stabber stabs a lift of paper, adjustable between 2 and 30 sheets, and pulls the paper into the belts irrespective of wave curl, or static.



### LIFTER STABBER

The optional Lifter Stabber lifts the paper prior to stabbing. This is especially useful when punching thicker stock that can split.



### BELT LIFTER

When punching board or in the center of the sheet, the optional Belt Lifter raises the belts on the delivery side, eliminating scuffing.



### DRUM BYPASS

The optional Drum Bypass is a belt changeover system for heavy board. This will enable the sheet to be delivered without having to bend by traveling around the



### DIE

The punch through Die allows for punching anywhere on the sheet, useful for windows, doorhangers & wrap around covers. The sheet passes through the die and then into the turn around drum.



### AIR FEEDER

The optional Air Feeder is designed to feed signatures, board, plastic, leatherette, or even pocket folders. It lifts one sheet or signature at a time, prior to feeding it into the belts.



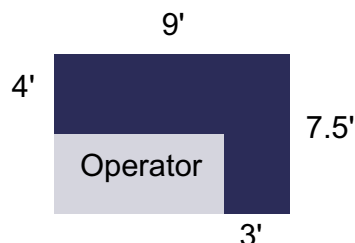
### MICRO DIE ADJUSTMENT

The patented Micro Die adjustment allows you to "fine tune" the centering of a sheet. It can move the die side to side in increments less than .010 inches (.25 mm).

## SPECIFICATIONS

maximum sheet size:	20" x 22" / 50 x 55 cm
minimum sheet size:	4"x 5" / 10 x 12 cm
power:	220 Volts, single phase, 12 AMPs, 2.6Kw
weight:	2,500 Lbs. / 1110 Kg

## FLOOR PLAN



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