

Sterling®
BY SPIEL ASSOCIATES INC.

Digibinder



SPIEL
ASSOCIATES INC.
877-BINDERY



The Sterling® DigiBinder is a fully automated perfect binder. The pneumatic clamp and the nipper adjust automatically. The unique roughing blade roughs and notches the entire backbone of the book. Twin glue applying rollers and a third metering roller, ensure an even glue application. There is absolutely no set up. Go from thick books to thin books without any adjustments! A silent air compressor is supplied with the machine.

TECHNICAL SPECIFICATIONS

Max Speed:	Up to 360 BPH
Maximum Book Thickness:	2-1/4" / 57 mm
Minimum Book Thickness:	2 sheets
Maximum Spine Length:	12.5" / 32cm
Maximum Cover Size:	12.5" X 27" / 315x680 mm
Power:	220 Volts, Single Phase, 17 AMPS
Weight:	339 LBS./450 Kg
Dimensions:	54.4" L, 32" W, 17" H 1382mm L, 813mm W, 432mm H

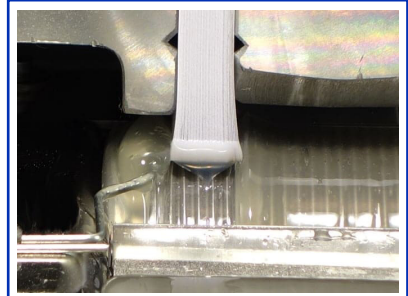


Delivery Tray

Key Features:

Side Gluing

- The Digibinder side glues the rear of the spine by use of a side gluing pin. The book is then nipped in such a way that glue seeps into the front of the book creating a line of side glue there as well.



Side Gluing

Twin Glue Rollers

- Two glue rollers saturate the spine with glue. A third metering roller smooths out the glue to the desired thickness.



Twin Glue Rollers

Roughing Blade

- The unique roughing blade includes a cerated edge which can hold up to six notching pins. This allows for maximum glue penetration and book strength.



Roughing Blade

Auto Clamp

- The clamp adjusts automatically between two sheets and 2.25 inches. Both the clamp and nipper are pneumatic, run by the supplied silent compressor.



Auto Clamp