

PB 300CFVS PERFECT BINDER

The PB 300CFVS with automatic cover feed and vertical stacker is a professional EVA perfect binding system designed for high-volume binding. The PB 300CFVS automatically calipers the book thickness to adjust the running speed, side glue application, clamping width and hinge and spine scoring. The PB 300CFVS's elevator system automatically ejects and stacks the finished books on their spine for curing to reduce operator intervention.

The PB 300CFVS's synchronous belt transmission design controlled by its 10" color touchscreen provides quiet and efficient operation. The automatic cover feeder with in-line spine and hinge scoring features integrated tail and side jogging to ensure consistent and accurate cover positioning. The spine milling and notching, pre-melt tank, and side glue application ensure a professional and durable production quality book every time.

FEATURES

- Automatic cover feeder with in-line scoring
- Vertical stacker
- Automatic cover registration
- Automatic speed control based on book width
- Automatic side glue application applied by rotating application drum
- Automated book return and stacking
- Operator protection with notching blade safety covers



SPECIFICATIONS

Binding Speed	Up to 500 books per hour
Binding Length	4.7"(12cm)-12.6"(32cm) *auto 4.7"(12cm)-16.75" (42.5cm) *manual
Max. Binding Thickness	2.36" (6cm)
Cover Feeder Capacity	3.85" (9.8cm)
Glue Type	EVA
Required PSI	100 psi at 2.5 cfm (Compressor not included)
Floor Model	Yes (feet and casters)
Electrical	220V, 60Hz, 15A



NOTE: Machine performance will vary based on stock weight, type, and specifications of the job being performed.
WARRANTY: 1 year warranty (excludes consumables)

