



FEATURES & BENEFITS

- Reliable and efficient operation
- Modern design using the latest engineering
- User friendly operation with touch screen controls
- Produces constant, high-quality products

3 OPERATIONAL STEPS THAT RUN SIMULTANEOUSLY

1. The operator loads the pre-punched books into the CB40B, the book is automatically transported to the alignment station, where the punch holes are perfectly positioned to accept coil.
2. The document is transported to the binding station where coil is formed, inserted into the document and the ends are cut and crimped.
3. A transport arm moves the book out of the binding station onto a conveyor packaging station. The transport arm rotates 180° every other document providing for evenly stacked books.



CB40B

Automatic Plastic Coil Forming & Binding Machine



The **CB40B Automatic Plastic Coil Forming & Binding Machine** is a revolution in production plastic coil binding. Produce coil from filament and automatically bind, cut and crimp your documents. Offering production speeds of up to 1,000 documents per hour.

The **CB40B** is an affordable investment that will bind a wide variety of applications including calendars, note pads, books, diaries and more in one pass for a truly automated in-line plastic coil forming and binding solution.

The **CB40B Automatic Plastic Coil Forming & Binding Machine** is a game changer for plastic coil binding production. Turn your plastic coil binding operation from a bottleneck to a stream line, efficient operation that will increase your revenue stream.

SPECIFICATIONS

Binding Capacity	Up to 1,000 books per hour
Punching Die Configuration Needed	.2475 / 4 x 5mm / Oval Hole
Book Thickness (binding)	Up to 7/8" (22.5mm)
Coil Sizes	8mm to 30mm
Filament Gauges	1.8mm for 8mm to 16mm Coil Diameter 2.0mm for 18mm to 30mm Coil Diameter
Max Book Size	15.75" B.E. x 19.65" (400 x 500mm)
Min Book Size	4.7" B.E. x 4.3" (120 x 110mm)
Power	220 Volts, 60 Hz, Single Phase, 7900W
Air Consumption	6CFM @ 90 PSI
Dimensions	9.85' L x 3.45' W x 4.53' H (3000 x 1050 x 1380)
Shipping Carton Size	12' L x 4' W x 5.45' (3660 x 1220 x 1660)
Shipping Weight	2425 lbs. (1,100 kg)