

## FEATURES & BENEFITS

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

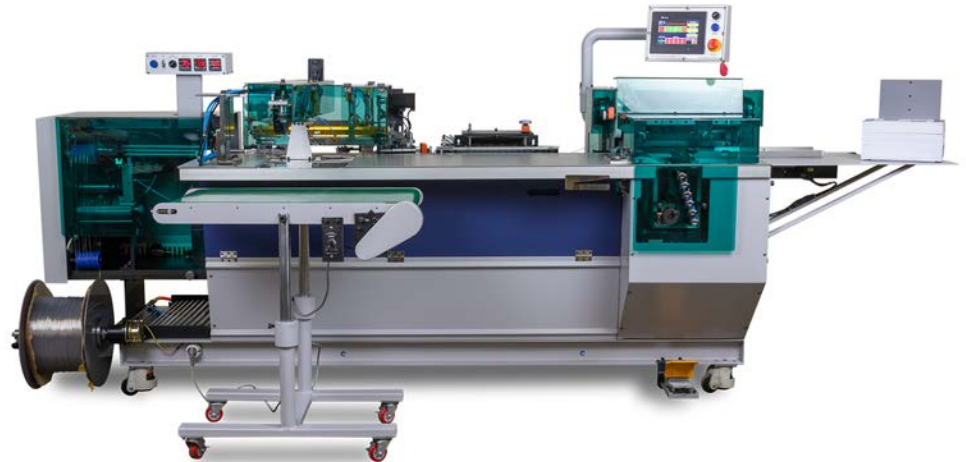
### 4 OPERATIONAL STEPS THAT RUN SIMULTANEOUSLY

1. The operator loads the book into the CB40PB which automatically punches up to 6 lifts of paper, allowing for a punching capacity of up to 15 mm documents.
2. The book is automatically transported to the alignment station, where the punch holes are perfectly positioned to accept coil.
3. The document is transported to the binding station where coil is formed, inserted into the document and the ends are cut and crimped.
4. 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.



# CB40PB

## Automatic Plastic Coil Punch & Bind Machine



The **CB40PB Automatic Plastic Coil Punch & Bind Machine** is a revolution in production plastic coil binding. It will punch, form coil from filament, bind, cut and crimp your document automatically. Offering production speeds of up to 1,000 documents per hour.

The **CB40PB** 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 punch and bind solution.

The **CB40PB Automatic Plastic Coil Punch & Bind Machine** will punch and bind books up to 5/8" (15 mm) thick in 6 lifts and can also be used in a bind only operation for book sizes up to 7/8" (22.5mm) thick. It's a game changer for plastic coil binding production! Turn your plastic coil binding operation from a bottleneck to an efficient operation that increases your revenue stream.

### SPECIFICATIONS

<b>Punching &amp; Binding Capacity</b>	Up to 1,000 books per hour
<b>Punching Die</b>	.2475 / 4 x 5mm / Oval Hole
<b>Book Thickness</b> (punching & binding)	Up to 5/8" (15mm) in 6 lifts
<b>Coil Sizes</b>	8mm to 22mm
<b>Filament Gauges</b>	1.8mm for 8mm to 16mm Coil Diameter 2.0mm for 18mm to 22mm Coil Diameter
<b>Max Book Size</b>	15.75" B.E. x 10.2" (400 x 260mm)
<b>Min Book Size</b>	4.7" B.E. x 4.3" (120 x 110mm)
<b>Power</b>	220 Volts, 60 Hz, 3 Phase, 7900W
<b>Air Consumption</b>	6CFM @ 90 PSI
<b>Dimensions</b>	10.17' x 3.15' x 4.75' (3100 x 960 x 1440)
<b>Shipping Carton Size</b>	12' 4" x 4' x 5' 6" (3740 x 1220 x 1660)
<b>Shipping Weight</b>	3527 lbs. (1,600 kg)