

# 1 CLAMP PERFECT BINDER PB-680

## Features

- Excellent Productivity
- High Quality book binding
- Quick change over
- Easily adjustable book clamp
- Side gluing rollers for even layer
- 2 up production facility
- Book counter system incorporated
- No requirement of skilled operator
- Controlled labour costs
- Optional Strip tyoe milling cutter (upto 40 mm spine thickness) which removes paper from book spine in strips from (which has commercial value)

Introducing our Single Clamp Perfect Book Binding Machine, engineered for excellent productivity and high-quality book binding. With quick changeover capabilities and an easily adjustable book clamp, this machine ensures efficient operation and seamless transitions between different book sizes. Equipped with side gluing rollers for an even adhesive layer and a top-up production facility, it delivers consistent results with every use.

Experience enhanced efficiency with our Book Binding Machine, featuring a book counter system for accurate tracking and controlled labor costs. Designed for ease of use, this machine requires no skilled operator, making it accessible to all levels of staff. Additionally, it offers optional strip-type milling cutter functionality, capable of removing paper from book spines in strips of up to 40mm thickness, providing added commercial value. Elevate your book binding process with our Single Clamp Perfect Book Binding Machine, where productivity meets precision for exceptional results.

## Technical Data

| Models             | Megabound Model-1 |             | Megabound Model-II |             |
|--------------------|-------------------|-------------|--------------------|-------------|
|                    | English           | Metric      | English            | Metric      |
| Min. spine length  | 2"                | 50 mm       | 2"                 | 50 mm       |
| Max. spine length  | 17 1/4"           | 435 mm      | 21"                | 535         |
| Min. page width    | 2"                | 50 mm       | 2"                 | 50 mm       |
| Mix. page width    | 12"               | 300 mm      | 12"                | 300 mm      |
| Bindable thickness | 2"                | 1-50 mm     | 3"                 | 1-75 mm     |
| Speed p/h          | 680 Books         | 680 Books   | 680 Books          | 680 Books   |
| 2 up Production    | 1250 Books        | 1250 Books  | 1250 Books         | 1250 Books  |
| Power Requirement  | 410/440V          | 410/440V    | 410/440V           | 410/440V    |
| Moto HP            | 4                 | 4           | 4                  | 4           |
| Heater             | 2 Kw              | 2 Kw        | 2 Kw               | 2 Kw        |
| Machine Size       | 89.5" x 25.5"     | 2275x645 mm | 96.2" x 25.5"      | 2450x645 mm |
| Machine Weight     | 850 Kgs           | 850 Kgs     | 900 Kgs            | 900 Kgs     |
| Adhesive           | Hotmelt           | Hotmelt     | Hotmelt            | Hotmelt     |

Design and Specification subject to change without notice

Also available 24" Machine