

## **Perfect Binders**

## SB-420v2





SB-460

Shark Machinery introduces to its Smart line of digital print finishing machinery the SB-420V2 & SB-460 Perfect Binders. These perfect binders were designed for short to large runs with excellent results. They are built solid offering features that usually come at an additional cost among other manufacturers such as side gluing which offers a much better cover adhesion, both notching and milling for better spine grinding and a heavy duty vacuum system to keep your machine clean and the glue reservoir debris free. These machine are very easy to operate, require little maintenance and give outstanding results.

- Maximum book length up to 18.5"
- Maximum book thickness up to 2.65"
- > Standard automatic side glue for better cover adhesion
- Clamp Cover adjustment
- Padding Mode
- > Clamp open and closes with a single press of a button
- Glue is applied to the spine by a rotating applicator drums
- > A scraper bar ensures a smooth and uniform thickness of glue is applied
- > Both Notching & Milling for better spine grinding
- Notching blades are housed beneath safety covers for added security
- > High capacity Vacuum System prevents glue contamination & keeps the machine clean
- > Heavy duty casters so that you can easily move the machine around

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## **"FINISH SMART WITH SHARK"**

|                            | SPECIFICATIONS   |  |
|----------------------------|--|--|
|                            | SB-420V2   | SB-460   |
| Maximum book thickness     | 2.57in / 6.52cm / 65.27mm  | 2.65in / 6.73cm / 67.31mm  |
| Minimum book thickness     | 2 sheet + cover  |  |
| Maximum book length        | 16.75in / 42.54cm / 425mm  | 18.5in / 46.99cm / 469.9mm   |
| Minimum book size (LxH)    | 3x4.5in / 7.62x11.45cm / 76.2x114.3                                |  |
| Warm up time               | 40-50 minutes  |  |
| Feeder                     | Manual   |  |
| Floor Model                | Yes  |  |
| Locking Casters            | Yes, also include leveling feel                                    |  |
| LCD Display                | Color Touch Screen   |  |
| Cover inserting            | Manual   |  |
| Cover Clamping             | Electric / Automatic   |  |
| Sheet Clamping             | Electric / Automatic   |  |
| Cover Clamping Adjustment  | Yes  |  |
| Side Glue                  | Yes  |  |
| Spine Glue Application     | Dual Roller  |  |
| Spine Finish               | Round or Square  |  |
| Glue Reservoirs            | Тwo  |  |
| Milling System             | Double layer / Notching Blade                                      |  |
| Notching blades            | 2 standard   |  |
| Dust Extraction            | Yes  |  |
| Padding Mode               | Yes  |  |
| Emergency Stop             | Yes  |  |
| Operation Language         | English  |  |
| Power                      | 220v / 50/60hz / 1 phase / 20amp                                   |  |
| Machine Weight             | 522lbs / 237kg   | 662 lbs. / 300kg.  |
| Machine Size ( L x W x H ) | 62.2 x 24 x 40in<br>157.9 x 60.96 x 101.6cm<br>1579 x 609 x 1016mm | 66.5 x 22 x 40in<br>168.9 x 55.88 x 101.6cm<br>1689 x 558.8 x 1016mm |
| Warranty                   | 1 year   |  |

Contact us or your local dealer for additional information.

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