Plockmatic Group





Plockmatic MX-BM50 **for Sharp** Booklet Maker

MX-BM50

Finishing first.

Plockmatic Group develops, manufactures and markets an extensive range of document finishing systems sold under the Plockmatic and Morgana brand names. These products work inline or offline together with the world's best digital printing systems.

We make booklets. We also mail, fold, crease, perforate and bind documents with extraordinary precision. Quite simply, we turn stacks of printed paper into the beautifully finished documents you use every day.



MX-BM50.

The Plockmatic MX-BM50 is a modular in-line booklet making solution for centralized reproduction departments and commercial print providers - large and small. Customers can choose from a range of cost-effective options to support their application requirements. The system is packed with a host of unique technologies that deliver finished books with quality to match today's printing systems.

Customers are demanding more media versatility from digital print. The Plockmatic MX-BM50 is designed from the ground up to work with today's coated, uncoated and textured paper stocks.

We work closely with Sharp and workflow partners to ensure tight integration between the booklet making system and the printer. This supports ease of use and allows operators of different skill levels to get the most out of the entire printing system. Booklets are enhanced with the SquareFold finish to provide the professional look and feel of a perfect bound book.



BookFold Module (Optional)
The BookFold module adds the finishing touch with a square folded edge and printable spine. This gives booklets the professional look of a perfect bound

MX-BM50 Booklet Maker

The MX-BM50 can staple and fold up to 30 sheets which creates booklets of up to 120 pages. Our patented fold mechanism gives a sharp fold for every application, resulting in professional looking documents every time.

Cover feeder (optional)

The cover feeder provides another pick point for pre-printed covers. Allows easy blending of color covers with monochrome content.



Face Trim Module (Optional)

The Face Trimmer trims the side opposite the spine eliminating the "shingle" effect that occurs with thicker booklets.

Maintenance Free Staple Heads

High-wearing parts are built into the easy to replace staple cartridge. You'll spend less time worrying about maintenance and more time making great looking books.

Hand feed capability

This standard feature allows operators to drop collated sets from other printing devices into the Booklet Maker. The printer can even be running a different job at the same time.



Technical Specifications

Booklet Maker	
Paper Size (Min)	Width 206mm
	Length 275mm
Paper Size (Max)	Width 320mm
	Length 457.2mm
Stock Range	64 - 300gsm dependent on paper type and quality
Set Size (Stapled and folded 80gsm)	2-30 Sheets
Power Source	100-230V 50-60Hz
Power consumption	250W

Cover Feeder	
Stock Range	64 - 250gsm
Loading Capacity	20 mm (approx 200 sheets of 80gsm)
Power Source	From Booklet Maker

SquareFolder Module		
Paper Size	Same as Booklet Maker	
Set Size (Stapled and folded 80gsm)	Same as Booklet Maker	
Power Source	From Booklet Maker	

Face Trim Module	
Paper Size	Same as Booklet Maker
Minimum trimming	1 mm*
Maximum trimming	25 mm
Power Source	From Booklet Maker

Compatibility	
Print engines B/W	MX-M1055
	MX-M1205
Print engines Color	MX-7090N
	MX-8090N