



Plockmatic MX-BM50 for Sharp

Booklet Maker

plockmaticgroup.com

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.



MX-BM50



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 8.1"
	Length 10.8"
Paper Size (Max)	Width 12.6"
	Length 18.0"
Stock Range	16 - 110 lb. Bond dependent on paper type and quality
Set Size (Stapled and folded 20 lb. Bond)	2-30 Sheets
Power Source	100-230V 50-60Hz
Power consumption	250W

Cover Feeder	
Stock Range	18 - 70 lb. Bond
Loading Capacity	13/16" (approx 200 sheets of 20 lb. Bond)
Power Source	From Booklet Maker

SquareFolder Module		
Paper Size	Same as Booklet Maker	
Set Size (Stapled and folded 20 lb. Bond)	Same as Booklet Maker	
Power Source	From Booklet Maker	

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

Face Trim Module		
Paper Size	Same as Booklet Maker	
Minimum trimming	0.0394" *	
Maximum trimming	1″	
Power Source	From Booklet Maker	

* When trimming SRA3 (450 mm) Booklets minimum trimming is 5 mm, when trimming 18" Booklets minimum trimming is 0.36".



*Disclaimer As part of our continued product improvement plan, specifications and information published here are subject to change without notice. All specifications are dependent on application, type of stock, temperature, RH and print engine used. Specifications quoted were measured on uncoated and unprinted stock. E & OE.