

BM350/500 ECO



BOOKLETMAKING



BM350/BM500 ECO



The Morgana BM350/500 ECO is a modular booklet making solution for centralised 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 Morgana BM350/500 ECO is designed from the ground up to work with today's coated, uncoated and textured paper stocks.

Key Features

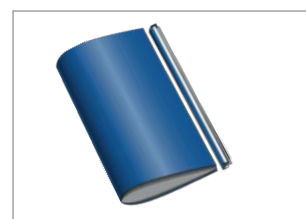
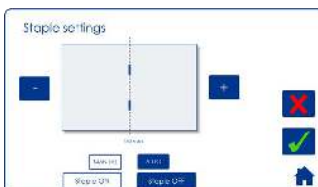
- Morgana BM500 ECO - 200 page (50 sheet) hand fed booklet maker
- Morgana BM350 ECO - 140 page (35 sheet) hand fed booklet maker
- Intuitive user interface
- Patented folding mechanism provides a sharp professional finish
- Book thickness measuring automatically sets the fold rollers
- Heavy duty stapling heads with 5000 staple cartridge
- Face Trimmer Module will trim the shingle off the front of the book
- Squarefold unit to give square edged books with flatter finish.

Modular Designed

Booklet Maker - the simplest configuration includes the Booklet Maker and output tray to provide a simple solution to producing hand fed sets - stapling, folding and stacking.

Face Trimmer - the addition of the trimmer removes the shingled effect on the face of the folded document and provides a clean document edge.

Squarefold - this unit adds a square folded spine for a professional, perfect bound look to the finished book.



PRODUCT SPECIFICATIONS

BM350/500 ECO

Standard paper sizes	A4, A3, B4, SRA4, SRA3 Custom sizes possible
Paper size, min	Width 206 mm Length 275 mm
Paper size, max	Width 320 mm Length 457 mm
Paper weight	Uncoated (Min) 64 gsm Coated (Min) 105 gsm
Paper weight, max	300 gsm
Set size (stapled folding)	2-50 Sheets BM500 (80gsm) 2-35 Sheets BM350 (80gsm)
Off-line use	Yes
Power source	100-230V 50-60Hz
Power consumption	250W
Noise emission	62dB
Dimensions	H x W x D 1010 x 810 x 752mm



Above with No Squarefold

Squarefold Specification ECO

Paper size, max	Same as BM350/500
Set size (stapled folding)	From BM350/500
Power source	From BM350/500
Dimensions	H x W x D 1010 x 260 x 620mm



Trimmer Specification ECO

Minimum trimming	1 mm
Maximum trimming	16 mm (single trim)
Power source	From BM350/500
Standard paper sizes	Same as BM350/500
Dimensions	H x W x D 1010 x 360 x 620mm

The Trimmer supports “multi-cut” operation. This allows customers to trim more than 16mm to create booklet sizes

Below with Squarefold

