





SquareFold Trim Module

www.plockmaticgroup.com

Morgana SFT - SquareFold Trim Module

Combines **Square** Folding and Trimming

in one module.

An Industry First.



SquareFold Trim Module

Print needs to work harder and smarter than ever before. The all NEW Morgana SFT SquareFold Trimmer module is the perfect complement to any CRD or office looking to add value to the finished booklet.

The industry-first Morgana SFT delivers two functions in one – booklet Square folding and trimming.

Simply insert a stapled and folded booklet and out comes a professionally finished document – with the sharp squarefold spine and trimmed front edge.

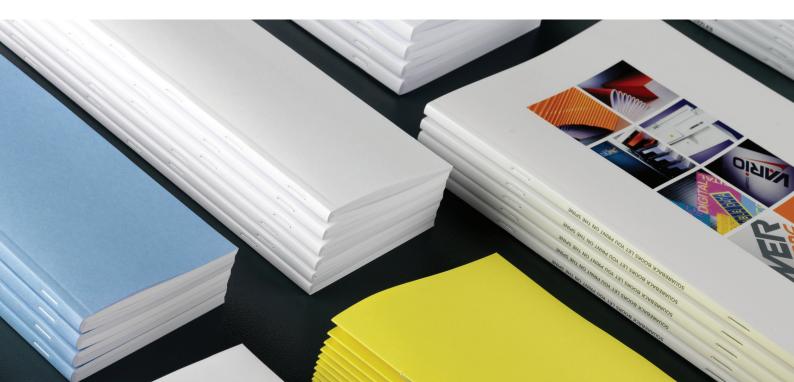
Operator Assisted Three-Side Trimming

Not all customers have access to a guillotine or the time to use one for short run jobs.

The SFT module can also process booklets for bleed trimming one by one by the operator. Full bleed booklets are now an option for small CRD's or office installations.

The User Interface

The touch screen interface helps operators of all skill levels get the most out of the system, the easy interface guides the user through the process - step by step.



Morgana SFT - SquareFold Trim Module

Small **Footprint**. Big **Impact**. A **Companion** for any printing operation.

The look of a Perfect Bound book

The module is equipped with the heavy-duty SquareFold module you find in our larger Booklet Making Systems. This enables booklets to be made from a wide variety of stocks and sizes to have a perfectly formed spine. It also makes the booklets easier to stack. The result is the look and feel of a Perfect Bound book at a fraction of the cost.

Wide application range

The Morgana SFT has an incredible booklet compatibility ranging by size from A6, through A4 landscape books, all the way to 320 by 310 millimeters. It processes up to 50 sheets of 80 gsm paper stock. Getting professional results from your existing staple-andfold finisher has never been easier.

Link it to a wide range of print engines

By using the optional adjustable conveyor attachment, books can automatically pass between the print engine booklet maker to the SFT, enabling a nearline squarefold and trim option.

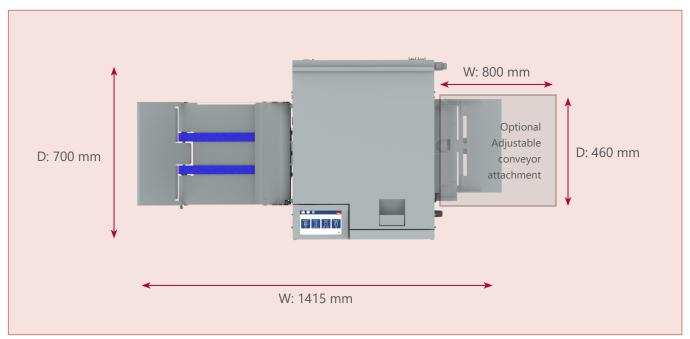




Technical Specifications

SquareFold Trim Module	
Paper weight (Min)	63 gsm
Paper weight (Max)	350 gsm
Sheet count (Min)	1 folded sheet
Sheet count (Max)	50 stapled and folded sheets - 25 sheets using side trimmer
Feeded book size W x L (Min)	148.5 x 105 mm
Feeded book size W x L (Max)	320 x 310 mm
Finished book size W x L (Min)	148.5 x 100 mm
Finished book size W x L (Max)	320 x 310 mm (bypass)
	318 x 309 mm (trimming all sides)
Face trimming (Min)	1 mm
Face trimming (Max)	210 mm
Side trimming (Min)	1 mm per side
Side trimming (Max)	24 mm per side
Duty cycle	Average 20.000 booklets/month
Adjustable conveyor attachment	W 800mm x D460mm x H 640mm

SquareFold Trim Module - Footprint



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*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.