

Product Preview SquareFold Trim Module

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 book by book in an operator assisted process. Full bleed booklets are now an option for small CRD's or office installations.



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 made from a wide variety of paper 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-and-fold finisher has never been easier.

The User Interface

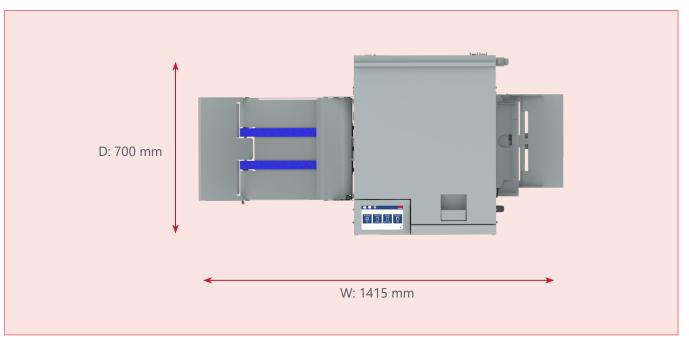
The touch screen interface helps operators of all skill levels get the most out of the system with lots of graphics and Guided setup and start.



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		
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		

SquareFold Trim Module - Footprint



// Plockmatic Group / www.plockmaticgroup.com

* isclaimer 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.

RICHTER & MENZEL GmbH	Head Office: Branch Office:		21 NEUKIRCHEN, GERMANY • 68309 MANNHEIM, GERMANY	Tel. +49 (0) 371 / 33 42 64 - 0 Tel. +49 (0) 621 / 72 49 47 - 0	
website: www.richter-menzel.de • e-mail: kontakt@richter-menzel.de					