

Inline Single Knife Trimming Unit **Model EASYTRIM**

1. to facetrिम sewn book blocks for softcover books with flaps
2. to serve as 4th knife behind Three Knife Trimmers

Operation

1. Blocks are introduced manually or via a book block feeder with spine leading onto the belt feeding system of the EASYTRIM Single Knife Trimmer, flushly registered against a backgauge, pressed by a bar, facetrिमmed and introduced into the infeed channel of the perfect binder. The cycle timing is taken from the binder/coverer to ensure synchronisation. This way the time and cost consuming second pass otherwise necessary to produce soft cover books with protruding cover fore-edges can be eliminated. Thanks to its large size range also multiple-up production is possible. Easy set up enables economic short runs.

2. The EASYTRIM will trim off the bound backbone of book blocks behind three knife trimmers to produce loose-leaf blocks.

Machine Configuration

Top and bottom belt infeed, registering, pressing and face trimming station, motorised belt transfer into the infeed channel of the perfect binder/coverer resp. other downstream equipment.



Technical Data

Formats

Trimmed size	max.	540 x 350 mm
	min.	110 x 100 mm
Clamp opening	max.	60 mm
Thickness of the book block	max.	50 mm
	min.	1 signature
Width of face trim waste	min. (with max. book block thickness)	5 mm
	max.	25 mm

Speed

max. mechanical 4,000 cycles/h

The actual speed of production and the net result depend upon format and kind of products, paper quality, skill of operators and the general condition of the production.

Electrical Requirement 3 x 400 V + N + E, 50 cycles

Installed Power 4 kW

Machine Dimensions (l x w) 1,465 mm x 1,280 mm

Machine Weight 2,300 kg

Specifications subject to change without notice



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