

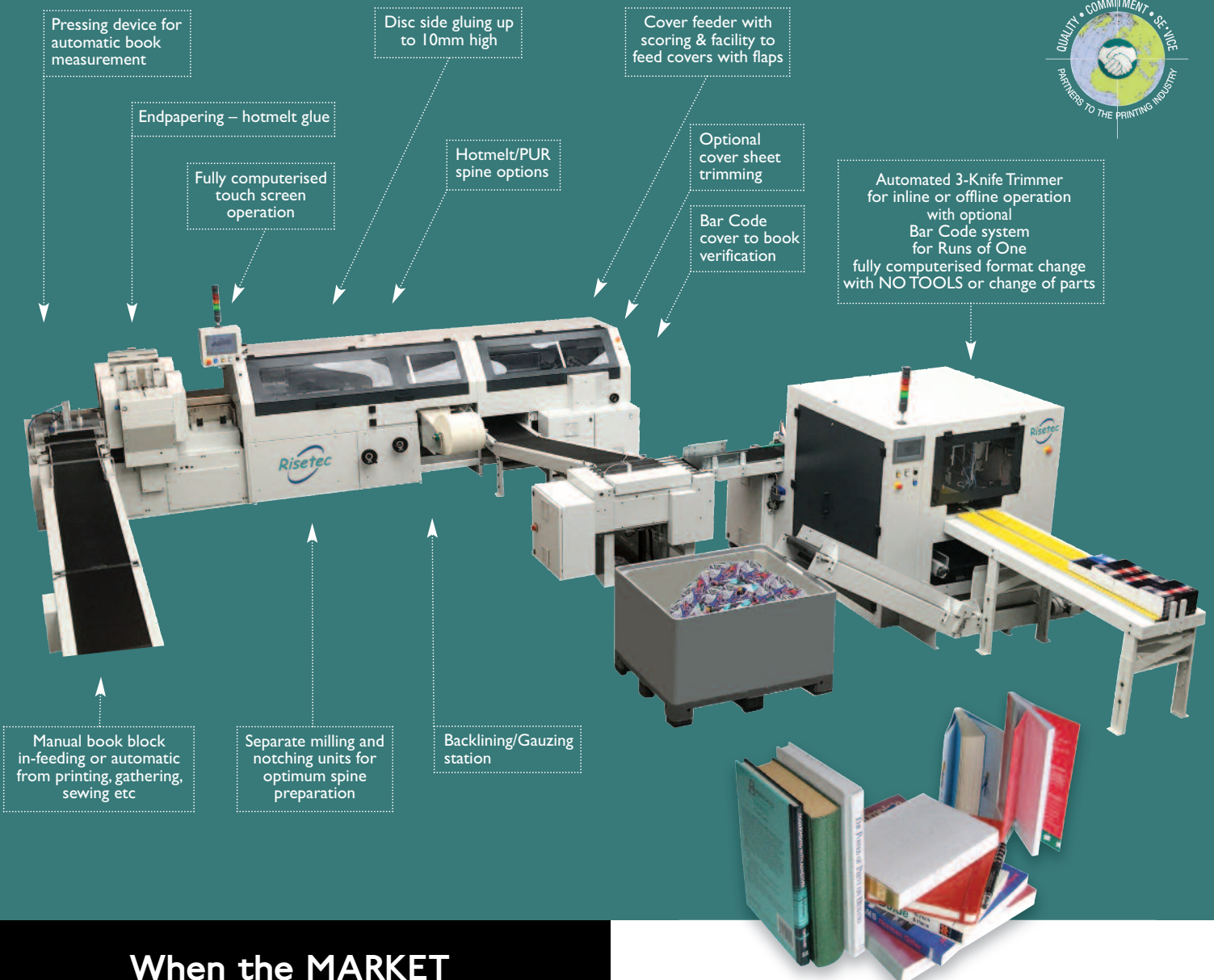


ONE LINE

The Unique New Binding System

NO LIMITS

for a New Era in Book Manufacture



When the MARKET for BOOKS changes...

- Soft Cover | Book blocks for Hard Cover
- Runs-of-One to Runs of Thousands
- Book formats of 150 x 100 mm to 380 x 320 mm
- Thickness 3 to 60 mm | Spine Length up to 440 mm (7 clamp)
- Single, Four and Seven Clamp Binder Models
- Production Speeds up to 2,000 bph
- Optional Integration with Upstream and Downstream Processes

...we must CHANGE the way we MAKE books

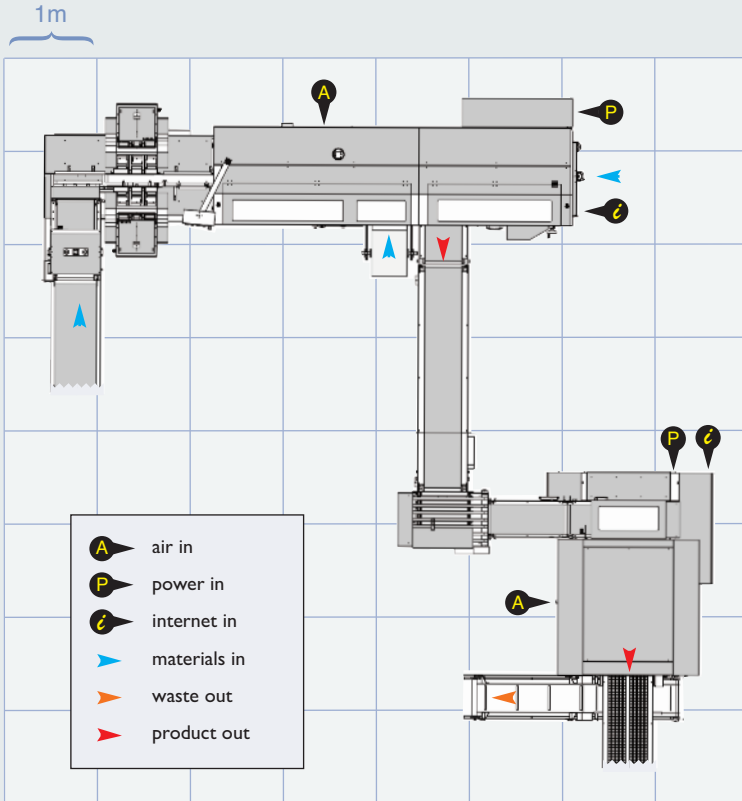
for 21st Century book production there is only



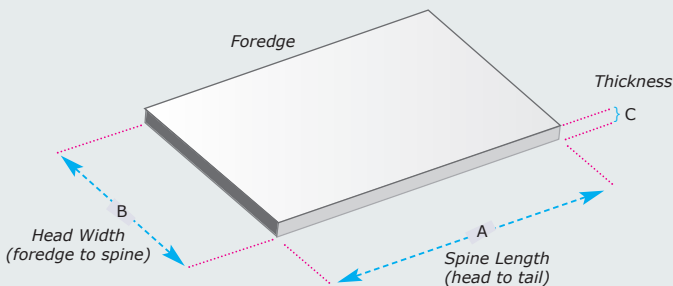
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ALL THINGS BOOK

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This sample floorplan shows the BRM-G single-clamp binder in-line with the TR30S 3-knife trimmer. The footprint alters according to the equipment specified. Conveyors can be supplied to create the optimum configuration for the specific production environment.



components*

- Binder – BRM-G single clamp, BR-4 four clamp or BR-7 seven clamp
- Mark/barcode reader for automatic change of formats
- Spine pressing device
- End Paper Unit
- EVA or PUR gluing
- Backlining (gauze)
- Barcode assured book block-to-cover verification (option)
- Automatic cover length cutting with in-line or off-line solutions
- Conveyors
- 3-knife trimmer
- Mark/barcode reader for automatic change of formats (option)
- Waste conveyor (option)

product range* | binder

Min book format (A x B)	150 x 100 mm	
Max book format (A x B)	380 x 320 mm – BRM-G, BR-4	
Max book format (A x B)	440 x 320 mm – BR-7	
Book thickness (C)	3 mm to 60 mm	
Cover size (A x B)	205 x 150 mm to 700 x 350 mm	
Cover weight	100 to 300 gsm	
SPEED (cycles/hour)	SOFT COVER	BACKLINING
BRM-G single clamp	450	400
BR-4 four clamp	?	?
BR-7 seven clamp	2,000	?

product range* | 3-knife trimmer

TR30 – Standard	150 x 100 mm
Min format (A x B)	350 / 420 x 320 mm
Max format (A x B)	60 mm
Max thickness (C)	2,000 to 4,000 (+stacking)
Speed (cycles/hour)	

TR30S – Automatic Variable	150 x 100 mm
Min format (A x B)	380 x 320 mm
Max format (A x B)	60 mm
Max thickness (C)	1,000
Speed (cycles/hour)	

TL73 – 3-knife + flaps	150 x 100 mm
Min format (A x B)	350 x 320 mm
Max format (A x B)	60 mm
Max thickness (C)	4,000
Speed (cycles/hour)	

specification*

Power	
BRM-G single clamp	3ph - 63A +N+E ?
BR-4 four clamp	?
BR-7 seven clamp	?
TR30 – Standard	?
TR30S – Automatic Variable	3ph - 32A +N+E ?
TL73 – 3-knife + flaps	?

Compressed air 6 Bar

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