



Perfect Binding, Think Smarter

Fast In-Line and fully automatic high-quality book production.

The solution automates the binding process, minimizes labor requirements, and eliminates waste. It is the best way to optimize asset utilization for diverse and short-run job streams production. The quality of the end-product is outstanding and the binding result is always precise and identical.



Great connectability with digital printers.

Ultra-modular, the Bourg Perfect Binding Solution is tailored to adapt to your needs. We offer an end-to-end solution connectable to Canon, Ricoh and Xerox printers: just load white paper and collect the finished books ready for distribution.



PRODUCTION WORKFLOW

BBC

1500 mm

(59.05")

BPM

1330 mm

(52.3")

BPM

1580 mm

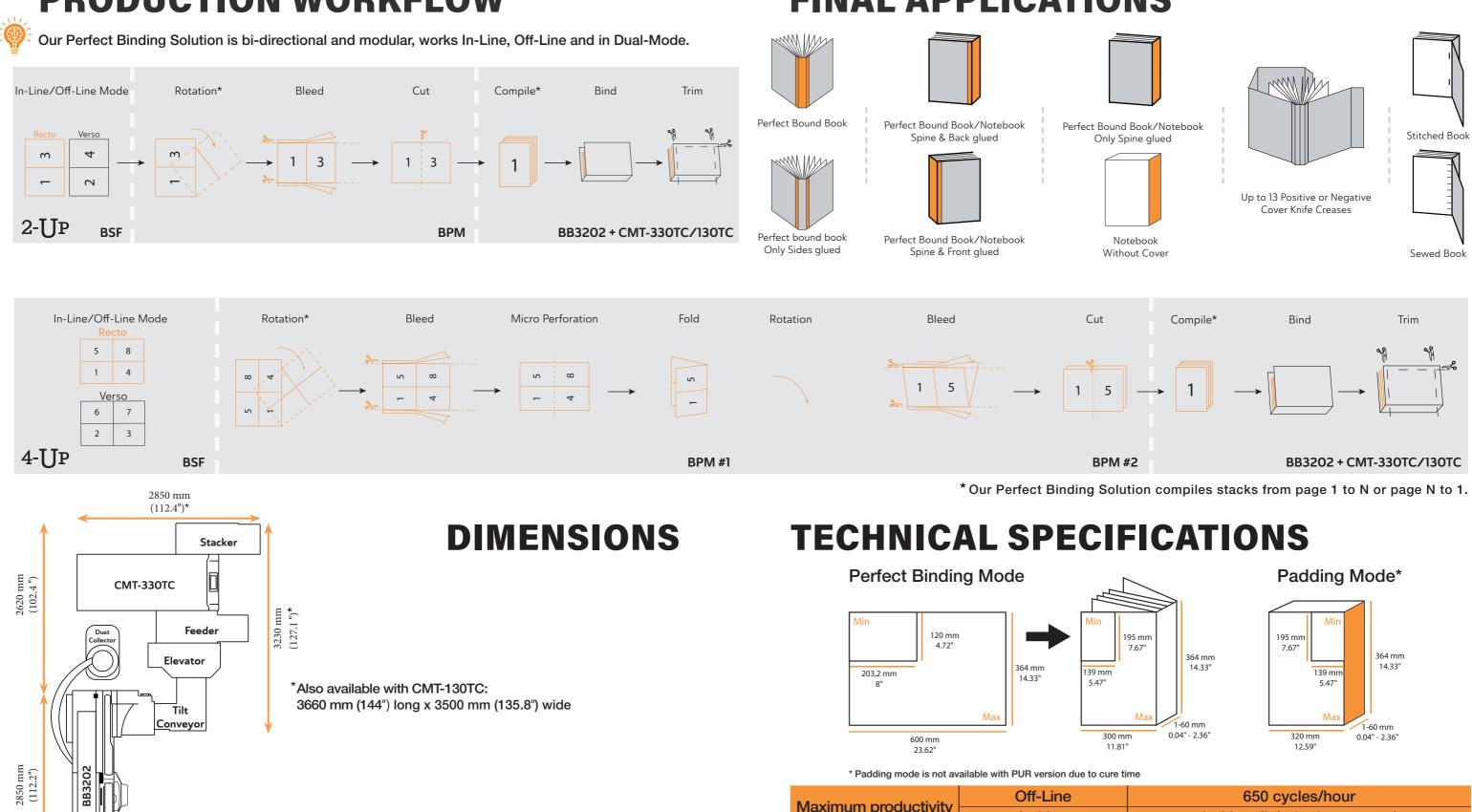
(62.3")

IFB

635 mm

(25")

FINAL APPLICATIONS



850 mm (33.5 ")

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Paper Stream

BSF

1310 mm

(51.5")

Maximum productivity	Off-Line	650 cycles/hour
	In-Line	In-Line digital printer speed
Cover format	Minimum	100 x 180 mm (3.93 x 7.08 in)
	Maximum	385 x 750 mm (15.15 x 29.52 in)
Paper Weight	Media	60 to 200 gsm
	Cover	80 to 300 gsm
*Rotation format	Minimum	139 x 170 mm (5.5 x 6.7 in)
	Maximum	300 x 370 mm (11.8 x 14.5 in)
Milling depth		0 to 3 mm (0 to 0.11 in)



YOUR PERFECT BINDING SOLUTION

The Bourg Perfect Binder BB3202 EVA/PUR-C is the only perfect binder designed to operate In-Line & Off-Line with digital printers. It is designed to create state-of-the-art perfect bound books for the Book On-Demand market. The integrated book thickness detector automatically adjust the machine set-up while jogging to process each book most productively.

The industry first Bourg Sheet Feeder (BSF) uniquely combines the best of Off-Line & In-Line finishing with its Dual-Mode capability. The BSF brings you perfectely finished jobs, great flexibility, shorter turnaround and maximum productivity without manual intervention.

The Bourg Sheet Preparation Module (BPM) is a fully automated, modular and scalable sheet preparation unit that vastly simplifies the creation of booklets. The BPM revolutionizes and challenges the establishment through innovation.

The CMT-330TC/130TC Trimmer incorporates the most advanced book trimming technology available. It is tailor-made for the fully automated book-of-one trimming environment without performing manual intervention or exchanging clamps. It automatically switches between feeding books directly from the BB3202 EVA/PUR-C or from a manually loaded Near-Line book pile feeder.

WHAT WE DO BETTER



Book of One or Many. In-Line, Off-Line & Dual-mode.

Fully autonomous In-Line Binder: Automatic job set-up.



Available in EVA and PUR glue.

PUR Perfect Binder compatible with: Both PUR & EVA glues.



Dynamic knife creasing technology: Up to 13 positive or negative cover creases.

Fully automated Book of One trimming without manual intervention.



Ultra-modular platform: 1-Up / 2-Up / 4-Up workflows.

Full JDF and XML automation from web platform to perfect bound books.

