

BOURG DOCUMENT FINISHER



BDF-e



Accepts large range of paper formats



Maximum speed of 4,200 booklets/hour



Fully supports JDF and XML workflows enabling automated job set-ups



User-friendly Graphical User Interface (GUI)



In-operation job adjustments



Automatic stitch head adjustment



Self-adjusting trimming to booklet thickness



2 or 4 regular stitch heads (saddle/top/corner stitch), convertible in option to 2 or 4 loop stitch heads



Deluxe or Hohner head feature



Automatic purge feature for faulted jobs

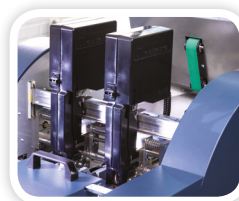


Automated face trimmer

The BDF-e is an entry-level compact and fully automated booklet maker. Connect it seamlessly with your printer and other Bourg products into a high-performing In-Line booklet production solution.

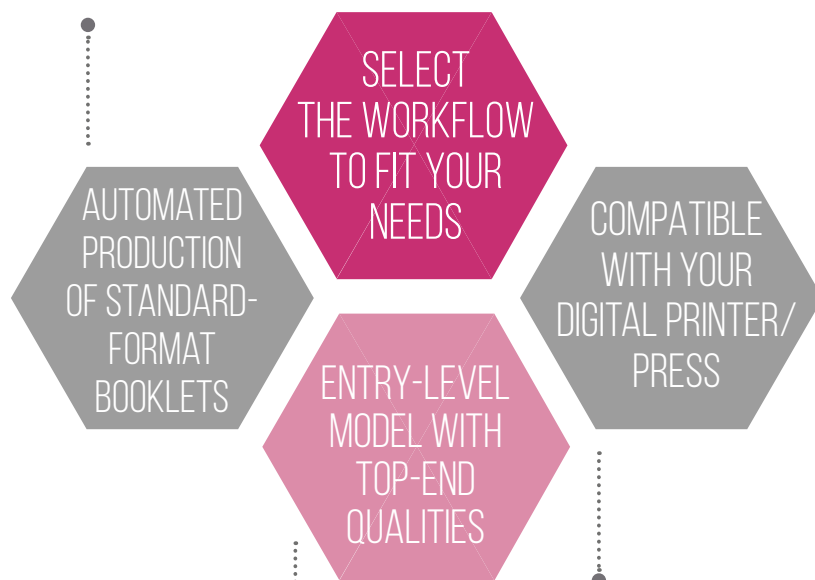
Whether you need to stitch; stitch and fold; or stitch, fold and trim, the Bourg Document Finisher is the best solution for all your A5 to A4 booklets. Choose from over 14 stitch positions on booklets to suit all your business needs.

Define all your parameters in one go via an easy-to-use color touchscreen interface and enjoy set integrity at a speed of up to 4,200 booklets/hour.



Final dimensions of booklets produced by the BDF-e range from 76 x 120 mm (2.99 x 4.72 in) up to 260 mm x 356 mm (10.23 x 14.01 in). Use the BDF-e to stitch-fold-trim up to 22 sheets (120 pages), stitch up to 55 sheets booklets without scuffing or marking.

- Connect your BDF-e to the Bourg Sheet Feeder (BSF), Bleed Crease Module (BCM-e), Square Edge (SQE), Bourg Box (BB) and/or a variety of printers/presses, to enlarge your print finishing possibilities & speed.
- BDF-e adapts to your workflow: choose between Off-Line or In-Line finishing.



The perfect choice for in-plants or commercial print shops that need to produce booklets in production runs from one to thousands.

Connect the BDF-e to a large range of digital production printers.

OFF-LINE

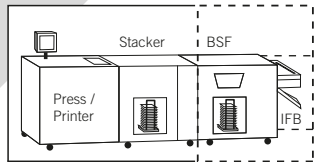
IN-LINE

DUAL-MODE
WITH BSF

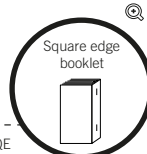
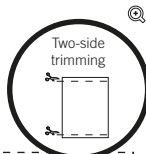
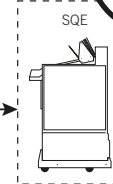
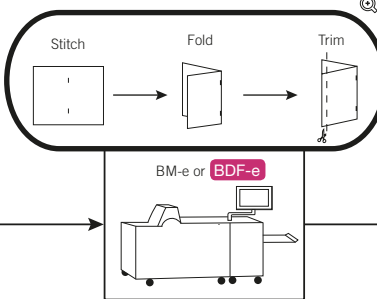
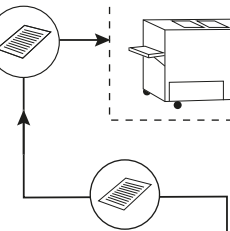
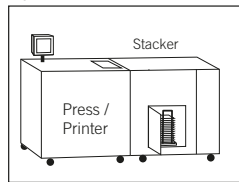
This is simply the reading direction. **Our solutions are bi-directional.** They work In-Line with the right-to-left and left-to-right paper path process of a growing number of production printers/presses.



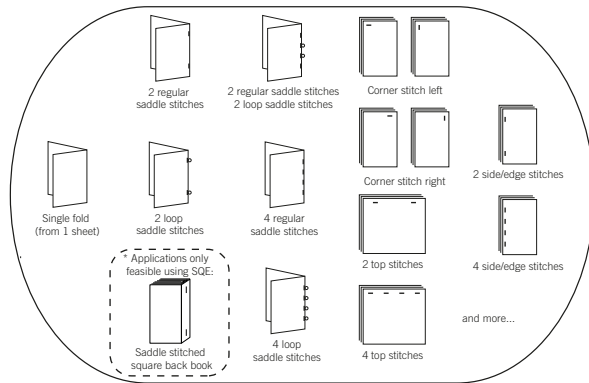
IN-LINE / DUAL MODE



OFF-LINE



FINAL APPLICATIONS



BDF-e



“ The BDF-e has proven quite reliable, despite the fact for nearly seven years it has been used routinely 16 hours a day, five days a week. There’s not a lot of options out there that could keep up with the equipment I have right now. And we’re going to keep doing it the way we’ve been doing it, because it literally saves us millions of dollars. ”

Jeffrey Taranto, Manager, Highmark In-Plant printing services, USA



Contact our local distributor to get your personalised solution
www.cpbourg.com/distributors

TECHNICAL SPECIFICATIONS

Media (in Off-Line mode)

Maximum speed	4,200 booklets/hour (5 x A4 sheets, 90 gsm)
Booklet thickness (with fold and cut)	2 to 22 sheets
Booklet thickness (top/side stitching)	2 to 55 sheets
Paper weight	60 to 300 gsm
Face trimming	0 to 20 mm (0 to 0.78 in)

Physical

Dimensions (L x W x H)	158 x 61,3 x 194,3 cm (62.20 x 24.13 x 76.49 in)
Weight	450 kg (990 lbs)
Delivery conveyor	90 cm (35.43 in)

Electrical

Power supply	120V ±10%, 60Hz, 10A 230V ±10%, 50Hz, 7A
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Connectability

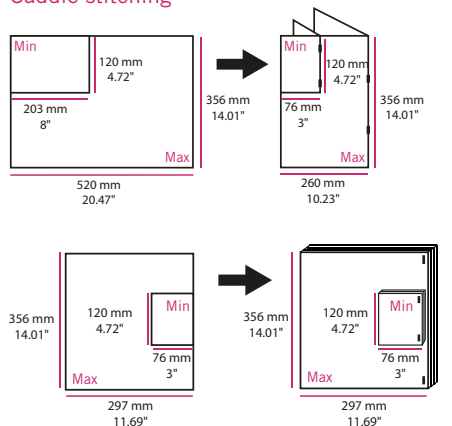
- Bourg Sheet Feeder (BSF)
- Bourg Bleed Crease Module (BCM-e)
- Bourg Square Edge (SQE)
- + Various printers/presses and partner products (for more information, visit the website)

Options/Accessories

- 2 or 4 Deluxe or Hohner stitch heads
- Kit to upgrade BDF-e 2 or 4 regular Hohner heads to loop stitch
- Printer adaption kit
- Imposition solutions
- Bourg Box Communication Interface (BB)
- Input height conversion kit

MEDIA SIZES

Saddle stitching



Legal notice: All technical information are subject to change without prior notice. As C.P. Bourg's products are always evolving to meet your needs, please visit our website www.cpbourg.com for the most updated information. **More technical details and videos:** www.cpbourg.com/bdf-e