



**c.p. bourg**®

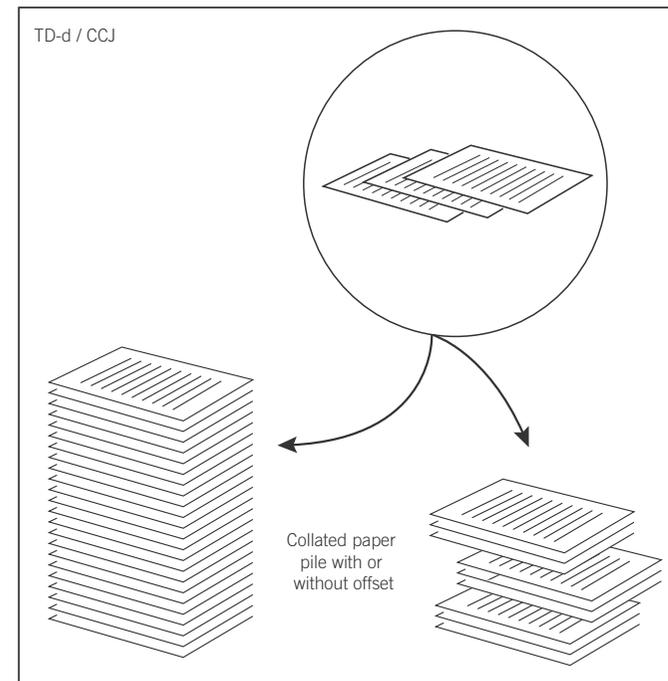
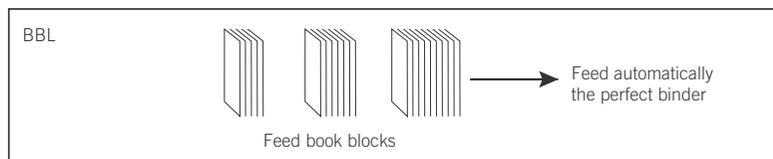
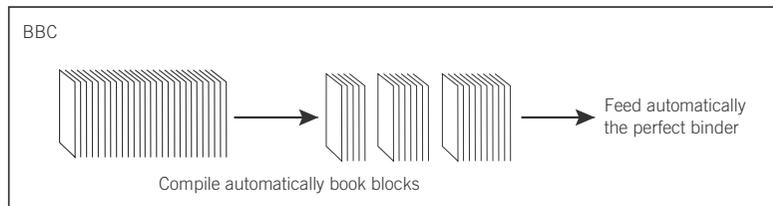
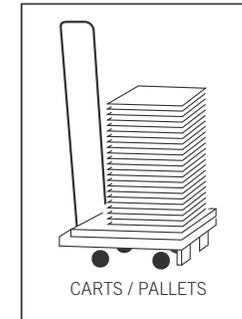
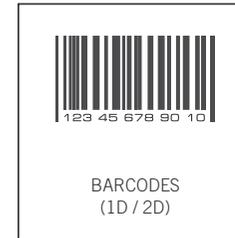
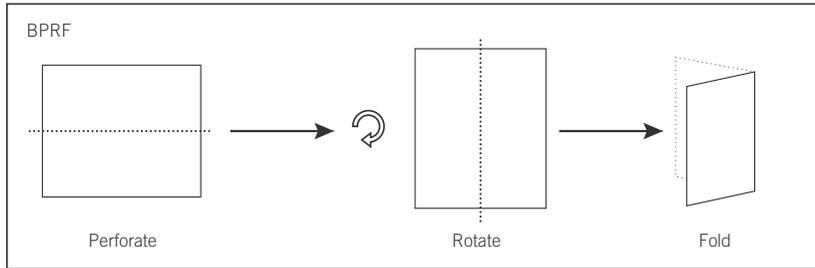
Your Partner in Print Finishing

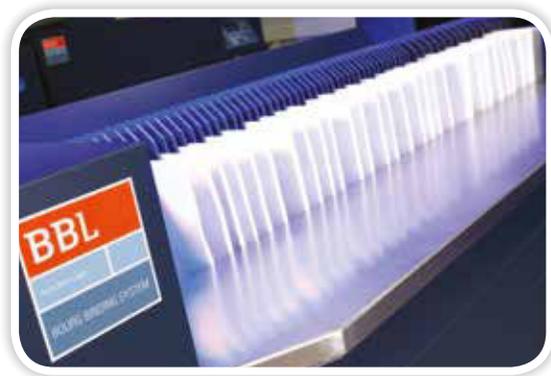
Print Finishing Solutions

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**Bourg Crease Module  
(BCM-e)**

# ACCESSORIES





C.P Bourg offers a large range of accessories designed to increase your productivity, efficiency and profits.

BCM-e

# BLEED CREASE MODULE

IN-LINE / OFF-LINE / NEAR-LINE / DUAL-MODE



## Overview

The Bourg Bleed Crease Module (BCM-e) has a unique design which enables it to process individual sheets at very high speeds while maintaining extreme precision in creasing and bleed/trim. Offering the highest quality knife creasing, superior to wheel creasing, the BCM-e can adapt to the variable speeds of connected equipment.



- 1 Accepts large range of paper formats
- 2 Able to match the full rate speed of your printer/press
- 3 User-friendly Graphical User Interface (GUI) shared with the booklet maker
- 4 Bleed trim function
- 5 Capable of correcting printing imperfections with asymmetric trimming
- 6 Highest quality knife creasing
- 7 Up to 4 hours of operation in terms of waste bin capacity
- 8 Enables manual feeding and ejects double feeds (IFB)

TO VIEW OUR LATEST VIDEOS, VISIT: [CPBOURG.COM/BCM-E/VIDEOS](https://cpbourg.com/bcm-e/videos)





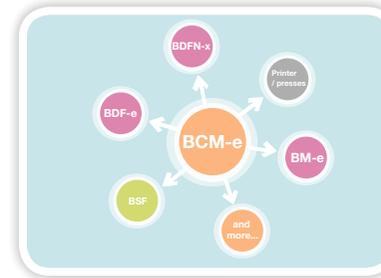
## Key benefits

### CONNECTION FLEXIBILITY

Used In-Line, the BCM-e is the only bleed-crease system on the market able to match the full rated speed and large format size of Xerox iGen and Nuvera printers, HP Indigo 5500, 5600, 7000 series Digital Series presses and more.

The BCM-e can also be used for Off-Line/Near-Line production with the Bourg Sheet Feeder (BSF) and the Bourg Document Finishers (BDF-e), or with the Bourg Booklet Maker (BM-e) for stitch-fold-trim finishing.

Finally, in a Dual-Mode environment with Xerox printers, utilizing the same production line to stitch, fold and trim documents (e.g., BSF + BCM-e + BM-e) coming from various digital print workflows dramatically enhances productivity, and boosts utilization of the finishing equipment to further maximize the user's return on investment.



### TAKING FINISHING TO THE «NEXT LEVEL» OF AUTOMATION AND PRODUCTIVITY

The BCM-e is capable of precision trimming up to 350 gsm coated or uncoated stock in sizes from 178 x 203 mm (7 x 7.99 in) to 364 x 600 mm (14.33 x 23.62 in) – the largest format of any bleed-trim device designed for digital printing. Advanced stepper-motor scoring cylinder technology unique to C.P. Bourg creases sheets on the fly as they travel through the machine, without impeding productivity. An oversized waste bin makes it possible for the BCM-e to run up to four hours before being emptied on the fly as the machine continues production, while a bypass function affords BCM-e model the flexibility to crease without trimming, or to allow sheets to pass through with no action taken.



# TECHNICAL SPECIFICATIONS

## BOURG BLEED CREASE MODULE BCM-E

### Media

|                       |                             |
|-----------------------|-----------------------------|
| Maximum speed         | 12,000 sheets/hour          |
| Paper weight          | 50 to 350 gsm               |
| <b>Bleed function</b> |                             |
| Top & bottom cut      | 4 to 25,4 mm (0.15 to 1 in) |

### Physical

|                        |   |
|------------------------|---|
| Dimensions (L x W x H) | 147 x 92 x 106 cm<br>(57.87 x 36.22 x 41.73 in) |
| Weight                 | 295 kg (650 lbs)                                |

### Electrical

|              |  |
|--------------|--|
| Power supply | 120V ±10%, 60Hz, 6A<br>230V ±10%, 50Hz, 4A |
|--------------|--|

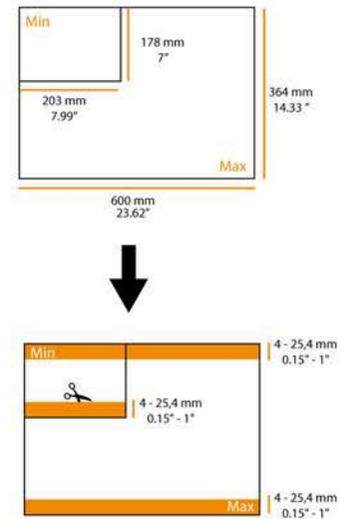
### Options / Accessories

Docking DFA  
Registration plate  
First aid kit  
Bourg Box Communication Interface

### Connectability

Bourg Sheet Feeder (BSF)  
Bourg Document Finisher (BDF-e)  
Bourg Booklet Maker (BM-e)  
Bourg Book Factory 2005 EVA / Hotmelt (BBF2005)  
+ Various printers/presses & partner products

### MEDIA SIZES



FOR MORE TECHNICAL INFORMATION, VISIT [CPBOURG.COM](http://CPBOURG.COM) OR CONTACT YOUR LOCAL DISTRIBUTOR

**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](http://www.cpbourg.com) for the most updated information.



Bourg Booklet Maker BM-e ExPress with BSF working In-Line with an HP Indigo 7800 Digital Press



Océ VarioPrint 6xxx series working In-Line with a Bourg Binder BB3202 and a Three-Knife Trimmer CMT-130



Bourg Sheet Feeder BSF working In-Line with a Rollem JetSlit card sliter



Xerox iGen™ 150 digital printing press working In-Line with a Bourg Sheet Feeder (BSF), a Bourg Peforating Rotating module (BPRF), a Bourg Binder BB3202 and a Three-Knife Trimmer CMT-330C



Bourg Sheet Feeder BSF working In-Line with a Watkiss PowerSquare™ 224 Booklet Maker

# Meet the excellence



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