

## BOURG SHEET FEEDER XEROX



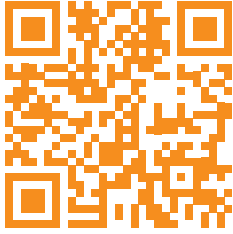
- For customers hesitating between Off-Line and In-Line finishing, C.P. Bourg is offering the best of both worlds with the BSFE-x sheet feeder. Placed In-Line between a printer and the finishing equipment, the BSFE-x allows easy shift of production from multiple presses.

The BSFE-x enables 3 possible applications for greater job flexibility:

- A ■ The standard In-Line application – where sheets flow through the BSFE-x and into the C.P. Bourg Finishing. (The BSFE-x can also insert content such as covers and inserts)
- B+C ■ The printer may send its output into a stacker while the BSFE-x feeds other jobs into the C.P. Bourg Finishing simultaneously.
- C ■ The printer may be turned off and the C.P. Bourg Finishing may run in an Off-Line/Near-Line mode via the BSFE-x autonomously.

FEATURES	ADVANTAGES	BENEFITS
Available in 26"	Allows the possibility to process sheets up to 26" long (In-Track)	Offers a wide range of paper feeding formats
Job Definition Format (JDF) Workflow	No setup required Barcode tells the machine Job ID with job format information	No manual job checking, automated job processing
Connectable to	iGen, ColorPress, Nuvera, DocuTech families Also compatible with select Xerox partner equipment	Multipurpose feeding for wide range of solutions
Dual Feeding Stations: Drawer & High Pile	Insertion of dual content	Greater job flexibility Cover insertion
Compatible with trolley, carts, and pallets (Only for High Pile)	Xerox iGen 3 & iGen 4, iGen 150 (26+), iGen 220 Xerox DocuTech & Nuvera DS5000 and DS3500 Xerox DocuColor DC 5xxx/6xxx 7xxx/8xxx Xerox 4112/4127, Xerox 700 Xerox ColorPress 800/1000 Kodak Digimaster High Capacity Stackers, Océ Vario Print 6xxx, Canon Image Press C70xx, HP Indigo 3500, 5000, 5500, 7000 and 7500	Faster High Pile loading Avoids sheet damage and stacking errors
Bypass & Feeding Stations	Enables finishing for In-Line use Enables finishing for Off-Line use Cover insertion	Combines all the advantages of In-Line, Off-Line, and Near-Line finishing in one solution
Bourg Suction Belt & Air Sheet Separation Technology	Feeds a wide variety of paper Fast paper feeding Less friction/paper damage Less double/miss feeds	Fully automated Better feeding performance and reliability
Graphical User Interface (GUI)	User friendly industrial grade color touch screen. Single GUI for all the finishing line can be connected wirelessly to any Tablet/Smartphone (i.e. iPad/iPhone) or PC.	Easy to use interface. Control your entire finishing remotely enabling Remote Diagnostics/ Statistics and much more.
Barcode Capabilities (optional)	Automatic integrity check Automatically process variable data jobs	Saves time configuring and processing variable data jobs Guaranteed job integrity
Optical Mark Recognition Sensors (OMR)	Automatic job processing Partial SET integrity check	Saves time entering job data
Ultrasonic DMC	Different paper weight/quality does not affect detection No calibration required Superior to optical detection	Precise double miss control (DMC)
Compressed Airflow Positioning	Compressed Airflow Positioning	Faster High Pile loading Avoids sheet damage and stacking errors
Interface Feeder Booklet Maker (IFB) (optional)	Automatic ejection of job in case of double feed or wrong barcode Manual Feeding	Easy job recovery and enables continuous production
Purge Feature	Automatic ejection of faulted job and enables continuous production	Minimal time loss





BSFE-x

DUAL-MODE

## TECHNICAL SPECIFICATIONS

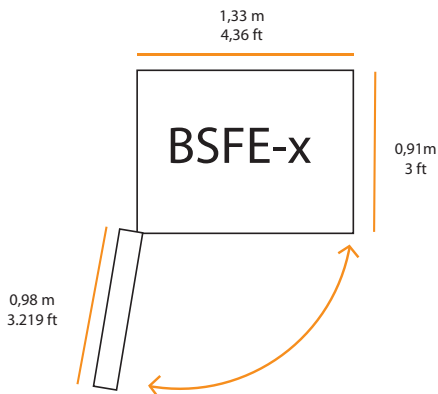
### POPULAR CONFIGURATIONS



Printer + BSFE-x + BCME-x + BME-x + SQE

<b>Category</b>	Feeder
<b>Model</b>	BSFE-x
<b>Media/Sheet Sizes</b>	
<b>Input Sheet Size (saddle stitching)</b>	(In Track) x (Cross Track)
<b>Min</b>	203.2 x 177.8 mm (8 x 7 in)
<b>Max</b>	660.4 x 364 mm (26 x 14.3 in)
<b>(Drawer)</b>	<b>Min</b> 203.2 x 120 mm (8 x 4.72 in)
<b>Media/Sheet Weights</b>	
<b>Min</b>	60 gsm
<b>Max</b>	350 gsm
<b>Feeding Stations</b>	
<b>Number of Stations</b>	2 stations
<b>Lower Capacity</b>	500 mm (19.68 in)
<b>Upper Capacity</b>	140 mm (5.5 in)
<b>Maximum Speed</b>	15000 sheets/h
<b>Power Supply</b>	120 V ±10% – 60 Hz – 10 A 230 V ±10% – 50 Hz – 6 A
<b>Power Consumption</b>	
<b>Operational Mode</b>	720 W
<b>Radiant Heat (OM)</b>	2460 BTU/h
<b>Standby Mode</b>	160 W
<b>Radiant Heat (SM)</b>	546 BTU/h
<b>Sound Level</b>	75 dB
<b>Dimensions</b>	
<b>Length</b>	1.33 m (4.36 ft)
<b>Width</b>	0.91 m (3 ft)
<b>Height</b>	1.32 m (4.33 ft)
<b>Weight</b>	470 kg (1036.17 lbs)

### DIMENSIONS



### MEDIA / SHEET SIZES

#### INPUT

