

BOURG BRIDGE FOR KODAK DIGITAL SHEET-FED PRESSES



BRIDGE FOR KODAK

C.P. Bourg developed a bridge to enable In-Line connectivity in between KODAK NEXFINITY or NexPress Digital Sheet-Fed Presses and C.P. Bourg print finishing solutions.

The Bourg Bridge is not necessary if the print output height of the production printer/press to which you want to connect Bourg print finishing equipment is 860 mm (33.85 in). This is for example the case of the Kodak Digimaster Series.



Let the Bourg Box included in the bridge do the work for you: instructions for incoming jobs are converted in the pre-press software into an electronic JDF/JMF job ticket. When the Print Manager submits the job to the Kodak press, it sends the corresponding JDF/JMF job ticket to the Bourg Box. The Bourg Box then translates those instructions for the connected Bourg BM-e and other print finishing equipment (BSF and/or BPM).

Specifically designed to adapt the height of the input module to the height of your KODAK NEXFINITY or NexPress Digital Press, this bridge is compatible with the Bourg Sheet Feeder (BSF), the Bourg Booklet Maker (BM-e) and the Bourg Preparation Module (BPM).



Maximize throughput and time between the jobs



Minimize potential for errors and production waste



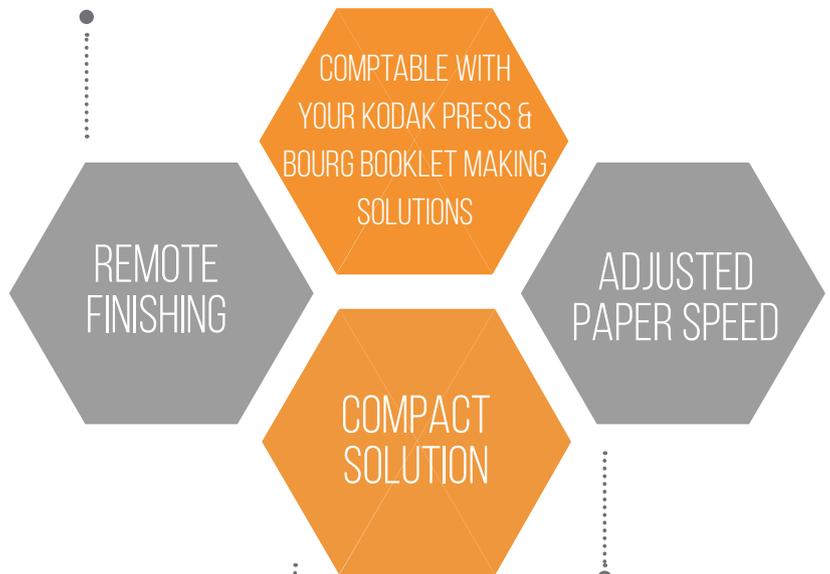
Optimize turnaround time



Compatible with the following Bourg finishing modules: BSF, BM-e, BCM-e and BPM



Two-way communication between your KODAK press and Bourg print finishing modules with DFA compliant devices

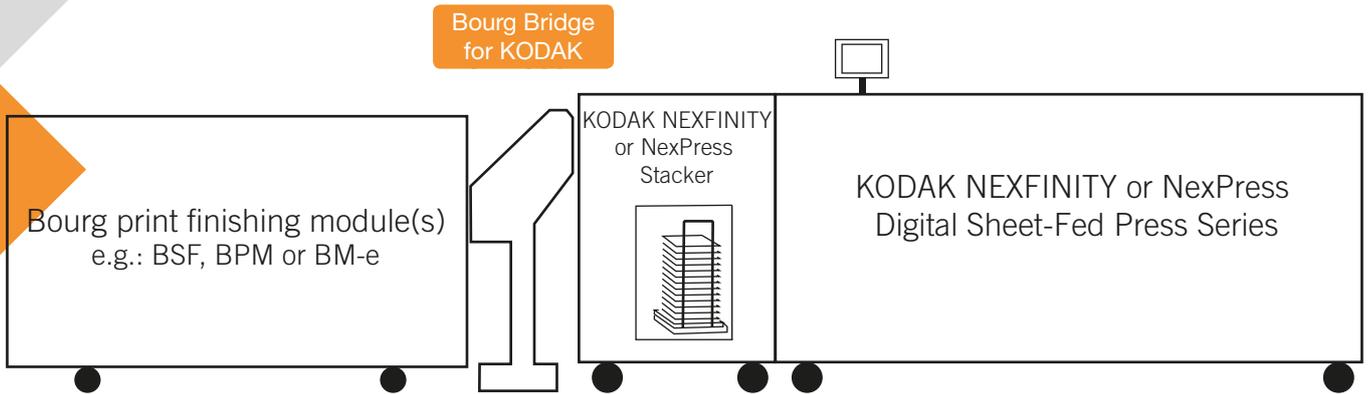


This Bourg bridge has a small footprint and is easy to install.

This Bourg bridge matches the paper speed between your KODAK NEXFINITY or NexPress Digital Press and C.P. Bourg print finishing modules without slowing down the printing and finishing performances.



Right-to-left paper path



BRIDGE FOR KODAK



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

TECHNICAL SPECIFICATIONS

Media *

Incoming paper velocity	Adjustable based on printer ppm mode: 83 ppm = 375mm/s ; 100 ppm = 450mm/s; 120ppm = 541mm/s. All velocities at +/- 1%. Speed selection by means of DFA C6/ C7 coding. Speed change only effective at subsequent cycle up.
Paper weight	Coated: 80 to 350 gsm Uncoated: 60 to 350 gsm
Paper thickness	0,05 to 0,40 mm (0.001 to 0.01 in) (single sheet)

* In summary, this bridge is not a source of any limitations. It handles all sheet sizes/weights/number of layers that can be treated by both KODAK NEXFINITY or NexPress Digital Presses and the connectable Bourg print finishing modules.

Physical

Dimensions (L x W x H)	35 x 58 x 109 cm (13.77 x 22.83 x 42.91 in)
Weight	28,5 kg (62.83 lbs)

Electrical

Power supply	120/230V ±10%, 50/60Hz, single phase
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Connectability

Bourg Sheet Feeder (BSF)
 Bourg Booklet Maker (BM-e)
 Bourg Preparation Module (BPM)
 KODAK NEXFINITY and NexPress Digital Presses
 KODAK NEXFINITY and NexPress Stacker

MEDIA SIZES

200 - 660 mm
(7.87 x 25.98")

279 - 356 mm
(10.98 x 14.01")

