





Maximize throughput and time between the jobs



Minimize potential for humar errors and waste



Optimize turnaround time



Provides In-Line communication such as DFA/JDF/XML enabling automated job set-ups

The Bourg Box acts as a protocol converter, through which C.P. Bourg products communicate with virtually any type of digital printer through electronic job tickets.

The job tickets come in two standard formats, JDF and JMF, and are initially generated automatically by a customer's electronic order for print services.

The automated communication synchronises production instructions, prevents production of «impossible jobs» and handles automatic document size changeovers to accommodate, with peak efficiency, any type of job in the production system. The result is a touchless Web-to-Finish workflow.





Let the Bourg Box do the work for you: instructions for incoming jobs are converted in the pre-press software into an electronic JDF job ticket. When the Print Manager submits the job to the printer, it sends the corresponding JDF job ticket to the Bourg Box. The Bourg Box then translates those instructions for the connected Bourg finishing modules.

Connect Bourg Box In-Line with a printer and/ or C.P Bourg finishing equipment to have fully automated finishing during job production using information supplied from dedicated pre-press software.

COMPATIBLE WITH ANY DIGITAL PRINTER

REMOTE FINISHING

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FULLY
AUTOMATED
FINISHING
PROCESS

No manual set-up or operator intervention required.

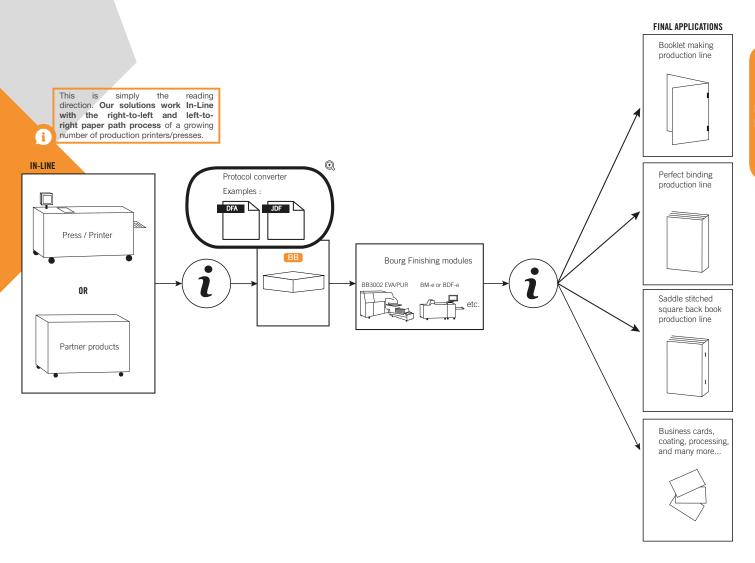
During job set-up all mechanical functions are automatically adjusted to accommodate the specified sheet size, bleed trim, crease dimensions, number of sheets, stitch position, as well as fold and trim dimensions without operator involvement. The Bourg Box also notifies the printer when a job is about to be finished, so that instructions for the next print job are sent on time.

INCREASED PRODUCTIVITY











TECHNICAL SPECIFICATIONS

Physical	
Dimensions (L x W x H)	49,5 x 40 x 16 cm (19.48 x 15.74 x 6.29 in)
Weight	7 kg (15.43 lbs)
Electrical	
Power supply	100V, 60Hz, 2A 230V, 50Hz, 2A

Connectability

Bourg Sheet Feeder (BSF)
Bourg Booklet Maker (BM-e)
Bourg Document Finisher (BDF-e)

+ Various partner products (for more information, visit the website)