



c.p. bourg®

The Print Finishing Experts



 **BB2000**

Bourg Binder 2000

The BB2000 binder produces high quality cover bound or padded documents. The binders' unique **shielded design** allows for optimum operator safety, ease of operation, and quick set-up and changeovers for short-run, on demand publications.

Bourg's no tool set-up feature, combined with automatic cover clamping enhances quality and high speed production.

Bourg's BB2000 provides a binding thickness unique in its **class of up to 60 mm** in thickness, including computer printouts!

The maximum spine length is 450 mm.

- Safety through a unique shielded design for greater worker protection.
- Spine notching unit ensures deep glue penetration, for maximum cover adhesion.
- Push button selection of accessories required jogging, gluing, cover clamp ... all electronically controlled.
- Dual heating process with separate heating of glue tank and drum applicator ensures optimum glue viscosity and longer glue life.
- Single-operator efficiency is provided through easy-to-use microprocessor controls.
- Powerful, nipping action adjusts to assure precise, consistently square spines, with virtually any cover stock^(*).
- Set counter standard.

SPECIFICATIONS:

BOOK SIZE

MAX 450 mm (spine) x 320 mm
17.7"x12.5"

MIN 50 mm (spine) x 110 mm
2" x 4.3"

BOOK THICKNESS

MAX 60 mm 2.35" ±450 sheets
(80 gsm or 20lb)
MIN 2 sheets 80 gsm or 20lb
(theoretical – not to be used
with cover)

COVER WEIGHT

80-250 gsm
20-110lb

^(*) may require creasing

COVER SIZE

MAX 450 mm x 700 mm
17.7" x 27.5"

MIN 50 mm x 220 mm or 2" x 8.7"

TEMPERATURE

MAX GLUING TEMPERATURE 165°C
MIN GLUING TEMPERATURE 140°C
SENSITIVITY ± 2°C
WARM UP TIME 25 minutes
(based on 140 C° setting)

MAX. CYCLES / HR

Up to 500 books
(operator dependent and based
on A4 size or 8.5"x11" / 1 cm or 3/8" books)

ELECTRICAL RATINGS

POWER REQUIRED
- 120 VAC/60Hz,
- 230 VAC/50Hz,

POWER REQUIRED 2,7 KW

RADIANT HEAT

2,7 KW
9212 BTU/h

DIMENSIONS



Production rates subject to environmental conditions, operator ability and quality of stock.
As a consequence of our policy of continuous improvement, specifications are subject to change without notice.

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