



P E R F E C T B I N D I N G M A C H I N E

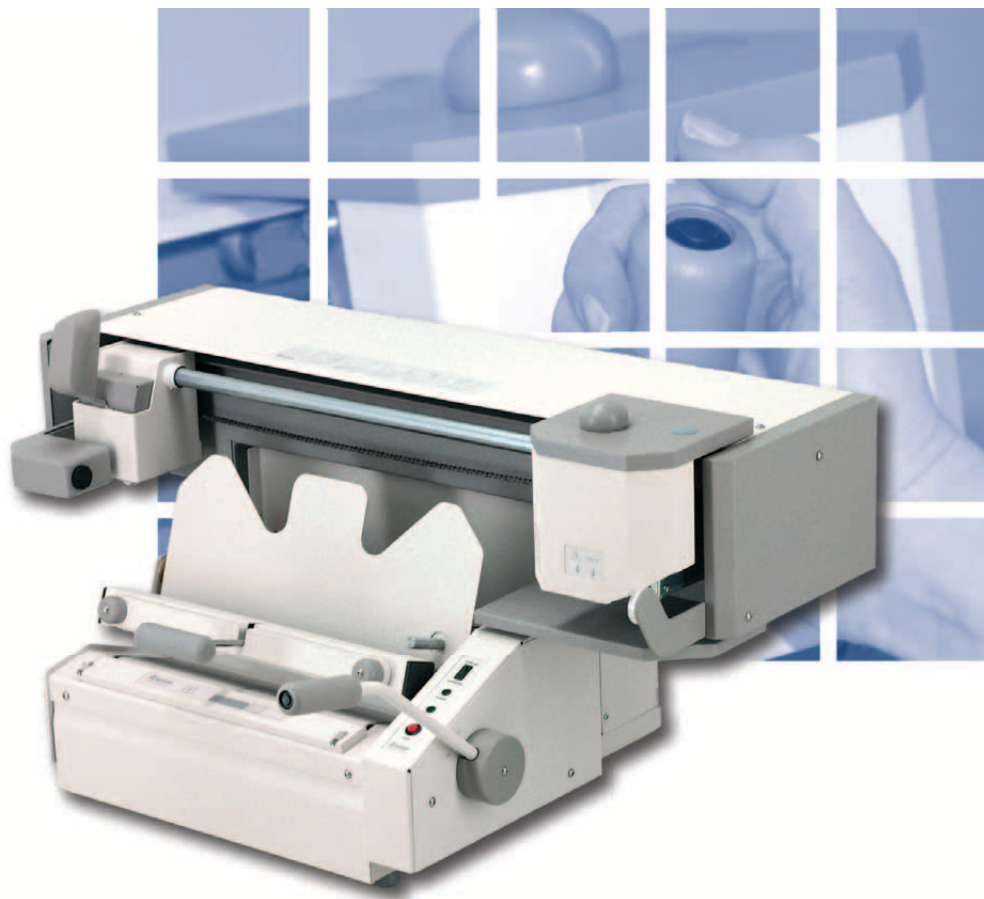
FASTBIND OPTIMA

VERSATILE APPLICATIONS

CONSTANT HIGH QUALITY BINDINGS

SPINE PREPARATION FOR DIFFICULT PAPERS

EASY TO USE



FASTBIND OPTIMA



VERSATILE APPLICATIONS

Optima, as all models of the Fastbind's new generation of binders, offers the largest flexibility. This semi-automatic perfect binding machine quickly produces books with hard or soft covers, tapes, etc. It is ideal for print/copy shops, publishers, binderies, school yearbooks and photographers. The end result is a strong, square and affordable perfect bound document.

SEMI AUTOMATIC GLUE APPLICATION

Fastbind Optima features an automatized glue application, which ensures even and constant binding results for on-demand or medium runs of book production and allows a "stand-by" temperature selection.

ROUGHENER - PGO

Fastbind Optima includes the exclusive "PGO" Paper Grain Opening system. This noiseless and dust-free roughening unit makes the machine suitable for handling the most difficult papers. The operator can control the number of PGO passes that need to be made to ensure a solid bind.

EASY TO USE

The system self adjusts automatically to different thicknesses and page formats, allowing non-stop production between different binding jobs. There are no set-up times or book format adjustments. Anyone can be making professional quality books and reports in minutes.

SPECIFICATIONS

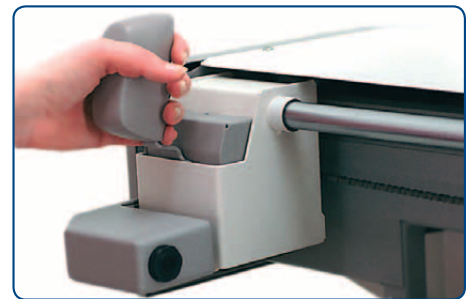
	Europe	USA/Canada
Machine cycles/hour	Up to 450	Up to 450
Capacity books/hour*	Up to 180	Up to 180
Min/max binding thickness	0,1–40 mm	0,004"–1.6"
Max. binding length	Up to 320 mm	Up to 12.6"
Max. binding height	Up to 235 mm	Up to 9.3"
Max cover thickness**	Up to 400 g/m2	Up to 225 index*
Voltage (V) / Frequency (Hz)	230 V / 50–60 Hz	115 V / 50–60 Hz
Max. current	3,5 A	7 A
Machine dimensions WxDxH	89 x 50 x 50 cm	35" x 19.7" x 19.7"
Weight net/gross	53 kg	117 lbs

* production time depends on operator
 ** depending on specification of material

Design and specifications are subject to change without prior notice.



Easy to use



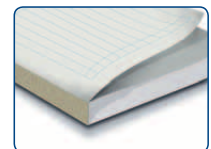
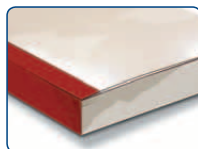
PGO Roughener



User-friendly control panel



Nipping bars for soft covers and hard covers



VERSATILE APPLICATIONS: SOFT COVER • HARD COVER • PADS

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