



INNOVATIONS FOR ON-DEMAND FINISHING

Hot Melt Perfect Binding Machine

FASTBIND ELITE™



Versatile applications:

- Hard cover binding
- Soft cover binding
- Strip binding
- Tear-off pads



ELITE™

Flexible binding system
Binds up to A4+
Dust free spine roughening
Compact and fully featured

Multiple types of binds

Fastbind Elite binding machine offers the largest flexibility. It quickly produces hard and soft cover books as well as Manager covers, tear-off pads and strip binding. Why buy several binders when all you need is one?

It is ideal for print/copy shops, publishers, binderies, school yearbooks and photographers. The end result is perfect binding that is strong, square and affordable.

Roughener - PGO

Fastbind Elite features the exclusive Paper Grain Opening ("PGO") system. Unlike other spine rougheners that grind the spine creating lots of noise and dust, the PGO opens the paper grain with very little noise and there is no paper dust! The operator can control the number of PGO passes that need to be made to ensure a solid bind.

The optional cover trimmer enables the bound book cover to be flush trimmed for the perfect finish, without the requirement for a guillotine.

Easy to use

It's easier to learn than an office copier! Anyone can be making professional quality books and reports in minutes. There are no set-up times or book format adjustments. It self adjusts for book thickness from 2 to 400 pages

Specifications

	Europe	U.S.A.
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)	220–240 / 50-60	110–115 / 50-60
Max. current	3 A	5.5 A
Machine dimensions (WxLxH)	89 x 47 x 47 cm	35 x 18.5 x 18.5"
Package dimensions (W x L x H)	99 x 58 x 58 cm	39 x 22.9 x 22.9"
Net / gross weight	37/40 kg	82/88 lbs
Approvals	CE	

* output rate depends on operator
 ** depending on material properties.

Optional hard cover guide set supports edge margins from 2.5 to 7.5 mm.
 Product information as of February 2009 and is subject to change without notice.



Easy to use



PGO Roughener



Cover trimmer.

Compatible with Fastbind Casemakers™ and Fastbind Designer software

With Fastbind Designer – Dg Foto Art software, you design hard and soft covers of your choice. You produce the printed cover, in whatever format, on Fastbind Casemakers.

Fastbind Elite can be combined with Fastbind Casemakers for the best printed hard cover books and photo albums.



Fastbind Casematic H32 Pro