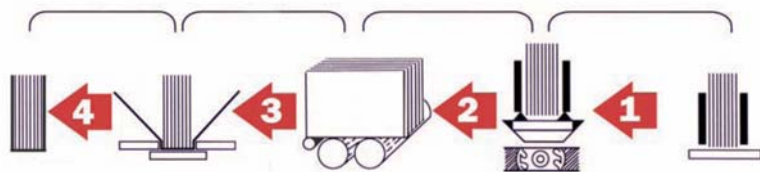


**SPECIFICATIONS**

Binding System	Hot-Melt-Adhesive
Spine thickness	3 sheets to 2.36 inches
Spine length	2.36 to 12.2 inches
Book size, min	6.5 (spine) x 4.5 inches
Book size, max	12.2 (spine) x 12.5 inches
Books per hour	up to 320 /h
Glue-temperature	100 - 190 Grad C
Electric	220V/60Hz, 1,35 KW
Dimensions	(LxWxH) 50.3 x 17.7 x 23 inches
Weight	286 lbs
Dimensions/Cabinet	(LxWxH) 53 x 19.6 x 27.5 inches
Weight	122 lbs

**Binding procedure in 10 seconds!**



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\*As part of our continued product improvement plan, specifications and information published here are subject to change without notice. All specifications are dependent on application, type of stock, temperature, RH and print engine used. Specifications quoted were measured on uncoated and unprinted stock. E & OE.

DigiBind Brochure Ver001 USA September 2009



## Perfect Binding redefined for small & medium runs on digital or litho jobs.

The perfect system for strong and professional hot-melt glue- binding of a large variety of substrates including digital printed sheets!

A unique slitting and fanning device allows a high levelled contact of glue to all sheets to be bound.

Professional multi-layer glue assembly including reverse rotating smoothing roller. Up to 320 books can be produced per hour.

The binder is operated and controlled through a central operator touch panel. By pressing the "Start + Go" button the binding process runs fully automatically. No special skilled operators are necessary.

A smoke exhauster is integrated and can be connected with a flexible hose and vented externally. Where this is not possible the DigiBind can be connected to the X-Tractor unit which filters any odours internally.



The unique spine preparation with slitting and sheet-fanning allows the spine to be prepared in the ideal way to allow the glue to penetrate the sheets to be bound. The system does not create any paper waste or substantial dust and therefore an extra dust exhaust is not necessary.

The binding method can be selected for padding or cover binding. The sheets to be bound are held tightly in the clamp of the binding carrier by pneumatic drive system. The clamp moves across the slitting/fanning device (on/off selectable) and the glue assembly into the cover-clamp section.

A pneumatic driven cover attachment and sidepressing unit finishes the book with professional appearance.

The cover attachment can be set up in relation to the thickness of spine and substrate of cover. The pneumatic system absolutely silent when running.