

Morgana NovaBind 100



Entry level Perfect Bind solution for short to medium run lengths

The Morgana NovaBind 100 is a feature-rich and very capable entry-level Hotmelt Perfect Bind solution. It's small footprint and competitive price make this a perfect offering in this market space.

Designed for short to medium run print jobs, this easy-to-use device offers exceptional flexibility and efficiency. It is capable of producing a wide range of large-format outputs, from books to landscape A2 (!) prints subject to media configuration and setup.

Paired with Morgana's functionality and safety design features such as two-hand safety controls; heat cut-off fuse safety technology; milling auto-brake; auto-thickness measurement; separate side-glue tank; heated reverse spinner roll and built-in cyclone paper dust extraction, the Morgana NovaBind 100 will do the job with a consistency and quality that is second to none in its class.

Specifications

Speed:	~ 140 Books per hour
Book size Max:	Spine-L425mm x W450mm (capacity W595mm)
Book size Min:	Spine-L70mm x W120mm
Cover size Max:	Spine-L425mm x W900mm (capacity W1200mm)
Cover size Min:	Spine-L100 x W250mm
Cover Weight:	120~400GSM
Manual Controls;	Cover Position; Spine Glue-thickness; Nip-Offset
Dimensions:	H1250 x W1550 x D650mm
Weight:	280kg
Power requirements:	10A 220-240V 50/60Hz (1-phase)

1-Clamp; Double Guide Rail; for Book Block thickness 1-60mm
Two-hand Safety Controls & Primary Power EMO
7" UI Smart-Screen
Integrated Book Auto-thickness reader
Open 2-Tank; Multi-element-heated with heat cut-off fuse Safety Technology; 2-Roll set-up + Heated Reverse Spinner-roll
Auto Safety-brake18-Teeth Mill & Notch
Supports both PO and EVA glue
Cyclone paper dust extraction

*Disclaimer 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.