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 competivie 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