



MOBI 500

User friendly, flexible, semi-automatic RENZ RING WIRE® binding machine for books, calendars and skip binding.



Illustrated: Mobi 500 with optional shingle conveyor and KA 300 R.

Customer benefits:

- Semi-automatic ring wire binding machine for books, calendars and skip binding
- High flexibility of different paper formats
- Ability to bind oversized products
- Touch screen assisted setup process
- Short setup times no tools required
- Binds up to 260 sheets
- Product is easily loaded by hanging it on to the element
- No special training is required
- Wheels allow the machine to be moved easily
- Optional extra:
 - Shingle conveyor
 - KAS calendar hanger systems

Maximum:



Width 500 mm



Bind up to 26 mm

Output:









Operator-friendly touch screen control allowing very quick and easy format changes.



Diameter can be easily adjusted with interchangeable guide plates per diameter.



Pre-punched products are manually hung horizontally. A foot switch then activates the transportation and binding station, and the next wire is presented for the next product.



A standard catch tray collects the bound product. This can be upgraded with the optional shingle conveyor for quicker handling workflow.



Optional extra: Shingle conveyor - height adjustable conveyor can be used in a continuous running function or with an adjustable overlap setting.



Optional extra: Calendar hanger dispenser for loose hangers: KA 300 von 80 - 290 mm.



Optional extra: KA 300 R calendar hanger dispenser for hangers on reels from 80 - 290 mm.

Technical data:	MOBI 500
Mechanical cycles per hour:	1,000
Pitch:	3:1, 2:1
Binding thickness:	1 - 26 mm
Binding element Ø:	5,5 - 32 mm 3/16" - 1 1/4"
Min. binding width:	105 mm*
Max. binding width:	500 mm
Min. unbound edge:	148 mm*
Max. unbound edge:	450 mm
Binding operation:	Foot pedal
Time required for diameter change:	4 - 10 min
Format change without diameter:	2 min
Calendar hangers:	Optional
Machine dimensions L x W x H:	2,200 x 1,400 x 2,000 mm
Machine weight:	500 kg
Machine packaging dimensions L x W x H:	2,240 x 1,100 x 1,780 mm
Machine weight with packaging:	675 kg
Compressed air:	No
Power requirement:	230V~50Hz / 1kW 115V~60Hz / 1kW