



Autobind 500 HS

Industrial, high-speed, semi-automatic production RENZ RING WIRE[®] binding machine for books, calendars and skip binding.



Customer benefits:

- Semi-automatic ring wire binding machine for books, calendars and skip binding
- High productivity and flexibility of different paper formats
- Automatic product ejection onto a shingle conveyor
- Touch screen assisted setup process
- Binds up to 230 sheets
- Horizontal paper feeding for easy product loading
- Automatic closure table
- Optional extra:
 - KAS calendar hanger systems
 - Side lay allow oversized products to be bound

Maximum:



Bind up to

23 mm



Output:

Max. bound products per hour **1,600**







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



Automatic binding table clamps the media and holds the blocks in place during binding. It then ejects the book or calendar blocks automatically up to 60% more productive than a standard binding table.

Autobind 500 HS

3:1, 2:1 optional 4:1

2,000

1 - 23 mm 5.5 - 28.5 mm 3/16" - 1 1/8"

60 mm

500 mm

100 mm

500 mm

15 min

1 min

Optional

220 kg

385 kg

2,050 x 1,960 x 1,700 mm

1,730 x 1,230 x 1,600 mm

7.5 bar / 330 - 340 l/min 230V~50Hz / 0.8kW

115V~60Hz / 0.8kW

Foot pedal



Closing bar sets are required for each individual wire diameter. The Renz closing bars guarantee a perfect round close every time.



Shingle conveyor.



Optional extra: DBW 360 cover turner. Turns the back cover over and cross stacks the book or calendar blocks.



Optional extra: KAS calendar hanger systems are unique in that they take straight wire and pre-form the hanger into a standard or euro hanger profile.

For Autobind 500 HS: KAS 300, 80 - 300 mm straight wire

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Technical modifications may be made without notice.

Technical data:

Binding thickness:

Binding element Ø: Min. Binding width:

Max. Binding width:

Min. unbound edge:

Max. unbound edge:

Time required for diameter change:

Format change without diameter:

Machine dimensions L x W x H:

Machine weight with packaging:(1)

Machine packaging dimensions L x W x H:

Binding operation:

Calendar hangers:

Machine weight:(1)

Compressed air:

Power requirement:

Pitch:

Mechanical cycles per hour:

1 mm = 10 sheets of paper, based on 80 gsm.

All performance outputs are based on 80 gsm paper and may vary depending on the product type, the working environment and the operator. Dependent on the machine type and the configuration.

⁽¹⁾Weight without closing bars.

For further information and videos please visit:

www.renz.com

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