

WB-500

Professional Line

Semiautomatic binding machine

WB-500 is the new binding concept from Rilecart.

The complete and versatile machine for digital printers and small binderies, as well as for today's flexibility requirements of sized industrial binderies and offset printers.

- Immediate set up in size changes thanks to touch screen
- hanger feeder option and suitable working depth for calendar binding.
- Italian manufacturing for highest robustness and reliability.
- No need for specific closing tools.



Semiautomatic binding machine



Touch screen



Quick and easy pitch change



Automatically adjustable closing press



Integrated spool unwinder and paper winder

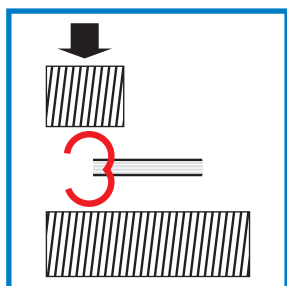
HOW IT WORKS

The operator sets the pitch, diameter, number of loops per piece and length to be bound in the computer. The machine automatically unwinds the spool, cuts the length to the set number of loops and carries it to the binding position. The operator then inserts the pre-punched block of sheets onto the waiting open wire comb. Once inserted, he has only to push the footswitch and the book is automatically carried to the closing press, where it is automatically closed and ejected in to the box. There are no tools to change as the closing press is automatically adjustable for all the diameters and sizes.

FEATURES

- Uses wires on spools.
- For 3:1" and 2:1" pitch from 1/4" to 1-1/4".
- Maximum binding length: 500 mm.
- Minimum binding length: 50 mm.
- Maximum speed: 1100 cycles per hour. Effective speed depends on operator's ability and on the item to be bound.
- Optional hanger feeder for 10 to 30 cm calendar hangers
- Remote assistance module

BINDING SYSTEM



TECHNICAL SPECIFICATIONS









220 V single phase 50/60 Hz; 1,5 Kw



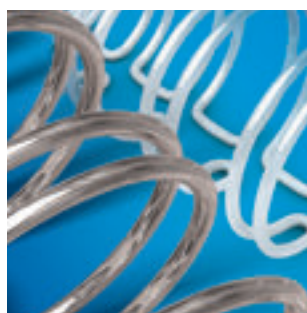
H 1715 x D 1100 x L 2623 mm.



400 Kg

	 Ø inch	 Ø mm	 mm	 a x b mm	 Ø mm
PITCH	DIAMETER	DIAMETER	BIND THICK		
3:1"	1/4"	6,3	5,6	4x3	3,5
	5/16"	7,9	7	4x3,7	4
	3/8"	9,5	8,8		
	7/16"	11	10,2		
	1/2"	12,7	12	4x5	5
	9/16"	14,3	13,2		
2:1"	9/16"	14,3	13,2	4,7x5	6
	5/8"	16	15		
	3/4"	19	18		
	7/8"	22,2	20,5	6x6	7
	1"	25,4	24		
	1-1/8"	28,5	25		
	1-1/4"	31,7	28		

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