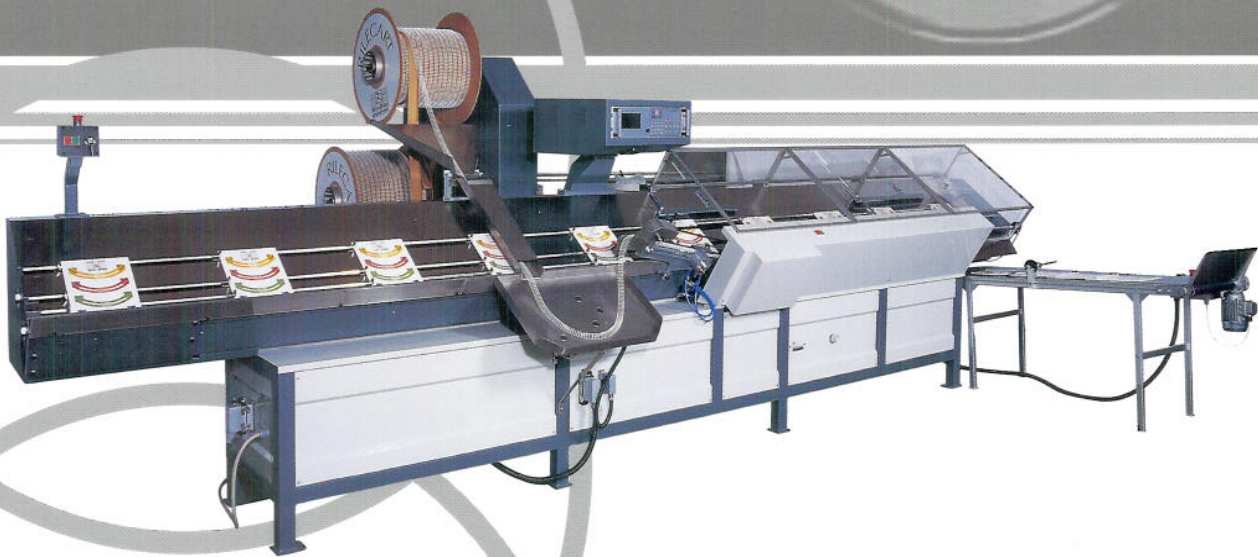


B-599

Fully automatic bookbinding machine



- The fastest fully automatic binding machine on the market.
- Can process books, pads, exercise books, diaries and many other products with double loop wire. Thanks to its wire rotation
- tunnel the paper is carried in the simplest way ever and this technology together with the particular wire feeding system
- allows the B-599 to achieve a very high productivity.



B-599



INDUSTRIAL LINE

Fully automatic bookbinding machine

HOW IT WORKS

When the B-599 is not connected to the punching station (see DP-4500 line), it is necessary to feed the machine with pre-punched products already gathered.

The item put on the machine is carried to the inserting area where joins the feeding device that, thanks to a sensor and helped by the carrying movement, fits the wire into the holes.

The wire then makes a 90° turn in a special patented shaped tunnel that let the loops lie in the right position ready to be closed under a proper binding tool.

This system is recognized as the simplest ever, this guarantees high speed and productivity.

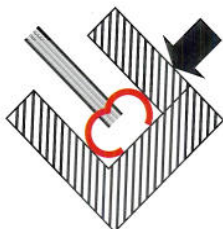


The B-599 and the "Twin spool" unwinder.



The computer.

BINDING SYSTEM



COMPLETE WITH

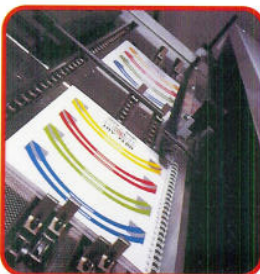
- One complete size tool set at your choice.
- Automatic "Twin spool" unwinder.
- Shingle delivery unit, variable speed.

OPTIONALS

- Size tool sets: 1/4" to 1".



Wire feeding system.



The wire out of tunnel reaches the binding area.

FEATURES

- Using double wires on spools.
- For all 3:1" and 2:1" pitch from 1/4" to 1".
- Maximum Binding Size: 450 x 500 mm.
- Minimum Binding Size: 100 x 80 mm.
- Dedicated tools for each diameter.
- Productivity: 4000 pieces/hour.
- Effective speed depending on the item to be bound and on production organization.
- Double unwinder system for a minimum change-over time.
- Programmed for one length or "skip binding" up to five lengths.

TECHNICAL SPECIFICATIONS

⚡ 380/415 V 3-Phase 50-60 Hz + Neutral; 4 Kw

⊖ 8 Atm - 5mc/hour

⚖ H 1600 x D 1400 x L 4500 mm

⚖ 1250 Kg

PITCH Steigung Pas	DIAMETER Durchmesser Diamètre	BINDING THICKNESS Bindestärke Épaisseur
3:1"	1/4"	5
	5/16"	6,5
	3/8"	8,5
	7/16"	10
	1/2"	11,5
	9/16"	12,5
2:1"	9/16"	12,5
	5/8"	14
	3/4"	17
	7/8"	20
	1"	23

RILECART - WIREBIND INTERNATIONAL



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