

**RENZ**<sup>®</sup>

BINDING AND LAMINATING SYSTEMS

**Renz ECL 360, 500 and 700**  
Electric wire closing machines

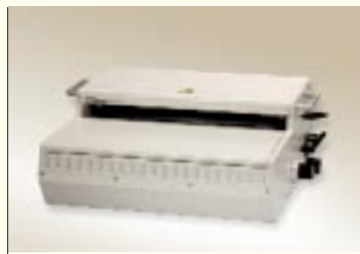
with automatic safety guard

for **RENZ RING WIRE**<sup>®</sup>  
binding

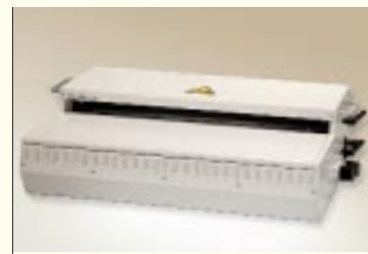




**ECL 360**  
working width up to 360 mm



**ECL 500**  
working width up to 500 mm



**ECL 700**  
working width up to 700 mm

**SPEED** Approx. 400 closings/hour\*\* with or without calendar hangers. Calendar hangers have to be added manually before closing. Footswitch operation leaves both hands free for binding. For all binding elements up to 38 mm = 1 1/2" (independent from the pitch).

**SAFETY CIRCUIT** Prevents finger injuries and guarantees optimum protection whilst working. Robust metal construction for use in book binderies, copy shops, in-house printers, etc. Quick and easy wire size adjustment diameters in just a few seconds.

**MEASUREMENTS AND DATA**

	ECL 360	ECL 500	ECL 700
<b>Maximum Closing</b>	360 mm	500 mm	700 mm
<b>Length x Width x Height</b>	53 x 50 x 23 cm 21" x 20" x 9"	53 x 64 x 23 cm 21" x 25" x 9"	53 x 85 x 23 cm 21" x 33" x 9"
<b>Connection</b>	230V, 50 Hz or 115V, 60 Hz	230V, 50 Hz or 115V, 60 Hz	230V, 50 Hz or 115V, 60 Hz
<b>Weight</b>	39 kg / 86 lbs	60 kg / 132 lbs	68 kg / 150 lbs
<b>Binding Capacity</b>	approx. 400 closings/h**	approx. 400 closings/h**	approx. 400 closings/h**
<b>Closes Wire Diameters</b>	3/16" [5,5 mm] to 1 1/2" [38 mm]	3/16" [5,5 mm] to 1 1/2" [38 mm]	3/16" [5,5 mm] to 1 1/2" [38 mm]
<b>Maximum binding thickness</b>	34 mm / 1 1/3" approx. 340 pages*	34 mm / 1 1/3" approx. 340 pages*	34 mm / 1 1/3" approx. 340 pages*
<b>Pitch</b>	4:1 / 3:1 / 2:1	4:1 / 3:1 / 2:1	4:1 / 3:1 / 2:1

\* 70/80 g/m<sup>2</sup> / # 20 stock paper  
\*\* dependent on product, book thickness, format, etc



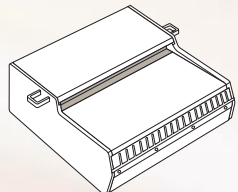
Integrated hanging device for fast, comfortable working.

Quick and easy adjustment to the respective diameters by handwheel and integrated adjusting device.

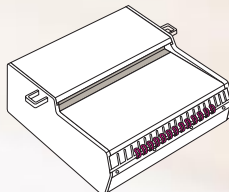


The additional parallel adjustment guarantees an optimum, regular binding.

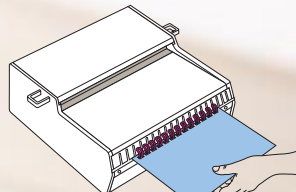
**STAGES OF OPERATION**



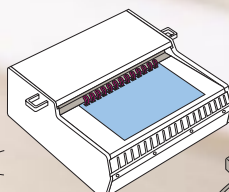
**ECL 360 / 500 / 700**



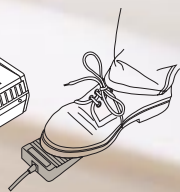
**Put wire onto hanging device**



**Put paper onto wire**



**Close wire**



**Ready**