

ECL500 Electric Wire Closer

Wire Closers

ECL500 Wire Binding Closers Professional Electric Wire Closer

The ECL range of wire binding closers are available in 3 models (360, 500 & 700). The model numbers indicate the working width (mm) of each machine. The RENZ ECL range is the choice of professional printrooms where a robust desktop wire binding closing solution is required. Simple size selection, parallel closing and footpedal operation, ensure high volume and accurate closing of all wire sizes and pitches can be achieved right up to 1 1/2" wire sizes.



Features and Benefits

- **Electric Binding:** Produces a quality crimp in less than 2 seconds, for up to 200 books per hour.
- **Foot pedal operation:** Quickly and safely crimps the wire document allowing the operator two hands for holding and positioning the document.
- **Size Dial:** A simple size dial allows the correct wire size to be selected.
- **Wire Loading clamp:** An additional wire clamping bar can be purchased to hold the wire in place while the punched sheets are loaded.
- **Safety Reverse Action:** Ensures safety by reversing the motor and crimping action if the operator places fingers in the clamping jaws.

Technical Specification

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| Dimensions | 530 x 650 x 230 mm |
| Weight | 46 kg |
| Power Requirements | 230/250V / 50Hz / 250W 115/200V / 60Hz / 250W |
| Pitch | 4:1, 3:1 & 2:1 |
| Binding thickness | 1 - 34 mm |
| Binding element Ø | 5,5 - 38 mm 3/16" - 1 1/2" |
| Min. binding width | 10 mm |
| Max. binding width | 500 mm |
| Min. unbound edge | 65 mm |
| Max. unbound edge: | 600 mm |
| Binding Operation | Electric |
| No. of books/ calendars output per hr | 400/ 250 |
| Time required for diameter change | 20 s |
| Format change without diameter | - |
| Calendar hangers | Loose |