

Electric Double-Sided Coil Crimpers

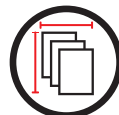


The **CR4300E**® is an easy to use electric coil crimper that cuts and crimps a both side of the coil at the same time, preventing it from rolling back out of the holes of your document. The unique design CR4300E accomodates all coil sizes from 6mm to 50mm, without the hassle of interchanging any parts. A simple setup only takes the operator seconds to change coil or sheet size settings.

FEATURES & BENEFITS

- **Coil Size:** Works on the full range o Coils from 6mm through to 50mm.
- **Crimping Width:** Maximum crimping width is 430mm - minimum 160mm.
- **Fully adjustable crimper heads:** Making the change between size simple.
- **Simple 5-step set up:** Means it takes only seconds to move between sizes.
- **Special coil alignment guides:** Ensure a perfect and consistent cut crimping result every time.
- **Robust design:** The crimper is fully equipped with a metal chassis.
- **High-efficient production:** The CR4300E achieves 54 cycles per minute, ensuring significantly improved production times.

Sheet size



Min: 160mm (BE)
Max: 430mm (BE)
BE = Binding edge

Book thickness



Min: 4mm
(Approx. 40 sheets - 80 gsm)
Max: 47 mm
(Approx. 470 sheets - 80 gsm)

Capacity per hour



54 cycles per minute

Coil size



From 6 to 50mm

Power requirements



110/120 V (60 Hz) - 1ph
200/240 V (50 Hz) - 1 ph

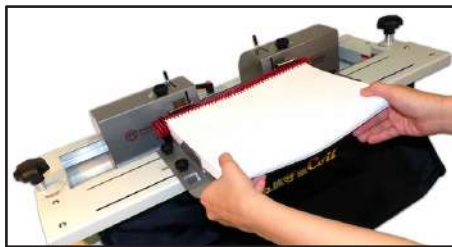
Air required



No



Robust, compact and ergonomic machine design



Pneumatic pedal to trigger machine and cycle operation



Safety for both hands of the operator, who must hold the document during the operation cycle



Markings to adapt the stops to the correct length of the documents to be crimped



Work table height adjustment knob



Adjustment knob for widening or narrowing the crimper to suit the selected coil size



Safety device for locking and unlocking crimper settings



Lever for adjusting the spiral holder to suit the size of the spiral and the indications on the coloured strip

TECHNICAL CHARACTERISTICS

Min document size	160mm (BE) (BE = Binding edge)
Max document size	430mm (BE) (BE = Binding edge)
Crimping capacity	From 4mm (app. 40 sheets - 80 gsm) up to 47mm (app. 470 sheets - 80 gsm)
Coil size	From 6mm to 50mm
Crimping productivity	Up to 54 cycles per minute
Format set up time	Totally manual in less than 30 seconds
Power	220/240V (50Hz) 1ph - 110/120V (60Hz) 1ph
Machine dimensions (LxWxH)	750 x 330 x 280 mm
Net weight	21 Kg

* All above outputs are based on 80gsm plain paper and will vary pending on the nature of the document, the operator skills, the work organisation.