



**Wsc 15**  
Electro pneumatic stripper crimper

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## OPTION

- Crimp force monitoring (CFM)
- Paper wind
- Cut carrier strip

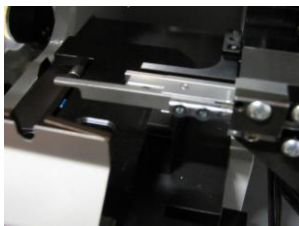
## KEY FEATURES

The WSC15 stripper crimper by WIRMEC performs operations of stripping and crimping of terminals on electric cables. The machine does not require any additional kit to perform special processing, short stripping, sections very small and very short cables. This machine can fitting a lot of types of applicators, without to change anything.

The grippers and the cutting blades are closing in the symmetrical movement keeping the wire always in axis with the applicator.



- The strip head is derived from the WSC20, and it guarantees high performance in crimp very small terminals and cross sections of wire with absolute precision;
- The patent system of safety guard of gripper, allows to crimp single and multicore cable with very short length up to 20mm; the vertical movement of gripper is electronic and programmable;



- The settings of wire cross section and strip length are visualized in an alphanumeric display;
- The stripper module is provided of the integrated pneumatic extractor for the applicator without it;



- The machine is provided with carrier strip guide for the applicators without cut carrier strip;
- The stripper module is adjustable in height position;
- Fast replacement of strip blade;
- Work area lighted;



## TECHNICAL DATA

### CRIMPING UNIT

- Crimp force: 20kN
- Wire cross section max: 6mm<sup>2</sup> (AWG10)
- Manuale regulation PMI: 134 - 136mm
- Power supply: 1x230V / 50-60Hz
- Dimensions (W x H x D): 450 x 750 x 500
- Weight: 60Kg

### STRIPPER MODULE

- Wire cross section: 0.08 - 4 mm<sup>2</sup> (AWG28 - AWG11)
- Strip length: 0 - 11mm
- Zero cut: length max 8mm section max 2.5 mm<sup>2</sup>
- Wire length min: 20mm
- Cycle time: <1s
- Pneumatic extractor mobile
- Stripper module height adjustment
- Air supply: 5-6 bar