![Wirmec logo] **Wirmec**
....the right partner for Harness Makers

Key features:

- CE norms compliance
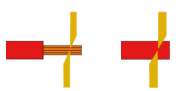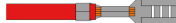- Programmable wire cross section and stripping lenght
- Settings processing on recipe
- Vacuum system for scraps
- Integrated and programmable terminal ejector
- Way back system
- Double zero cut
- Stripping speed adjustable
- Fast replacement of strip blade
- Working area lighted
- Stripper module height adjustable
- Fast replacement of strip blade
- Wire funnel Ø1,8 and Ø4mm
- Scraps box
- Monitor touch wide screen 7"
- Vision interface in local language
- Wi-Fi, Ethernet and USB connection
- Italian Style frame
- Use and maintenance manual
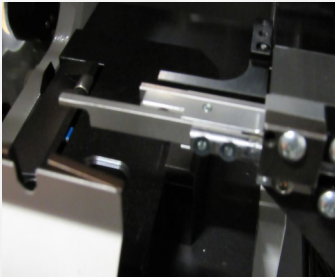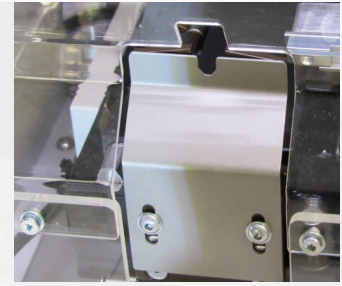
WSC21

ELECTRONIC STRIPPER CRIMPER

The stripper crimper WSC21 of Wirmec, increase the WirPress range with a new model. This machine has been developed on two patents that places it in high range for absolute precision wiring.

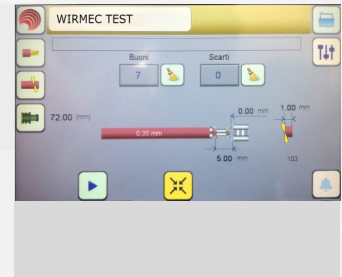| Working:	
Strip:	
Partial strip:	
Strip /Crimp:	
Direct and reverse zero cut:	
Crimp sequence:	
Colour detection:	

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; the vertical movement of gripper is electronic and programmable.

The Wirmec Vision operator interface on monitor touch screen 7", controls the complete setting parameters for easier and faster setup machine.

The stripper module is provided of the integrated pneumatic terminal ejector for the applicator without its.

The machine is provided with currier strip guide for the applicators without cut currier strip.

Programmable vacuum scraps system.

Options:

- Crimp force monitoring (CFM)
- Electronic crimp height adjustment
- Cut bad crimp
- Paper wind device
- Currier strip chopper
- Wire crimp sequence
- Wire detection color

Technical Data:

Crimping press:

Crimp force:	20kN
Wire cross section:	0.08 - 6 mm² (AWG28 - AWG10)
Shut height:	135,78mm Range (134-136mm)
Power supply:	1x230V / 50Hz
Air supply:	6-7 bar
Air consumption:	25l/min (with vacuum)
Weight:	~90Kg
Noise:	<75dB (without vacuum)
Dimensions:	W450 x D750 x H750mm

Stripping module:

Wire cross section:	0,08—4mm² (AWG28 -AWG11)
Strip lenght:	1— 11mm (more option)
Strip jacket length:	Min 18mm (lower option)
Zero cut lenght:	max 8mm section max 2.5 mm²
Cycle time:	0.83s with crimp