Wirmec
....the right partner for Harness Makers



Key features:

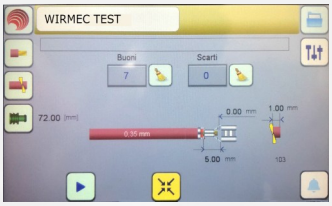
- CE norms compliance;
- Fully programmable;
- Double cycle seal insertion;
- Recipes saving;
- Scraps vacuum;
- Terminal ejector programmable;
- Teminal ejector adjustable by videocamera;
- Wayback;
- Double zero cut;
- Quality stripping test;
- Quick blades replacement;
- Working area lighted;
- Module height adjustable;
- Wire funnel Ø1.8, Ø4;
- Scraps box;
- 7” touchscreen monitor;
- Wirmec Vision interface in local language;
- Wi-Fi, Ethernet and USB connections;
- Italian Design;
- Use and maintenance manuals;

WSC 31

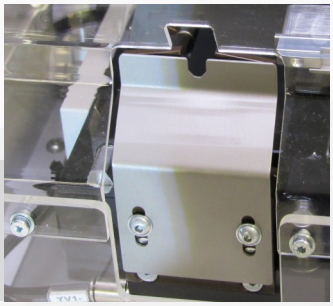
Stripper crimper with seal insertion unit

The WSC31 stripping and crimping machine with seal insertion unit from Wirmec enhances the WirPress range. This machine is very compact and has been developed for customers who require a high quality standard. Wirmec is able to offer its technical expertise for processing non-standard wiring harnesses





The Wirmec Vision operator interface on a 7" touch screen monitor controls all setting parameters for easier and faster machine set-up.



The patented gripper protection system allows for crimping single-pole and multi-pole cables with short stripping lengths; the vertical movement of the gripper is electronic and programmable.

Technical data:	
Seal insertion unit:	
Outside seal diameter:	8 mm max
Seal heigth:	7 mm max
Inspection:	Seal sensor presence;
Seal inspection positioning:	No
Cycle time:	0.5 s
Compatibility:	For Wirmec AM-0090 seal unit for automatic machine



Options:

- 4.0 Industry software;
- Crimp force monitoring (CFM);
- Electronic crimp height adjustment;
- Cut bad crimp;
- Paper wind;
- Cut carrier strip chopper;
- Wire crimp sequence;

Technical data:	
Crmping press:	
Force:	20kN
Wire cross section:	0.08 - 6 mm² (AWG 28 - AWG 10)
Shut heigth:	135,78 mm Range (134-136 mm)
Power supply:	1x230V / 50Hz
Peso:	~90Kg
Rumorosità:	<75dB (senza asperatore sfridi)
Dimensioni:	L450 x P750 x H750mm
Stripping module:	
Wire cross section:	0,08—4 mm² (AWG 28 -AWG 11)
Strip length:	1— 11 mm (more option)
Wire length:	Min 20 mm (lower option)
Zero cut:	max 8 mm - max 2.5 mm²
Cycle time:	1.75 s (complete cycle)

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