

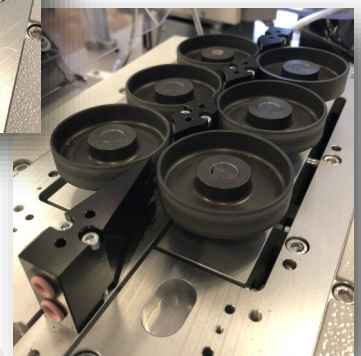


AM460 sintesi

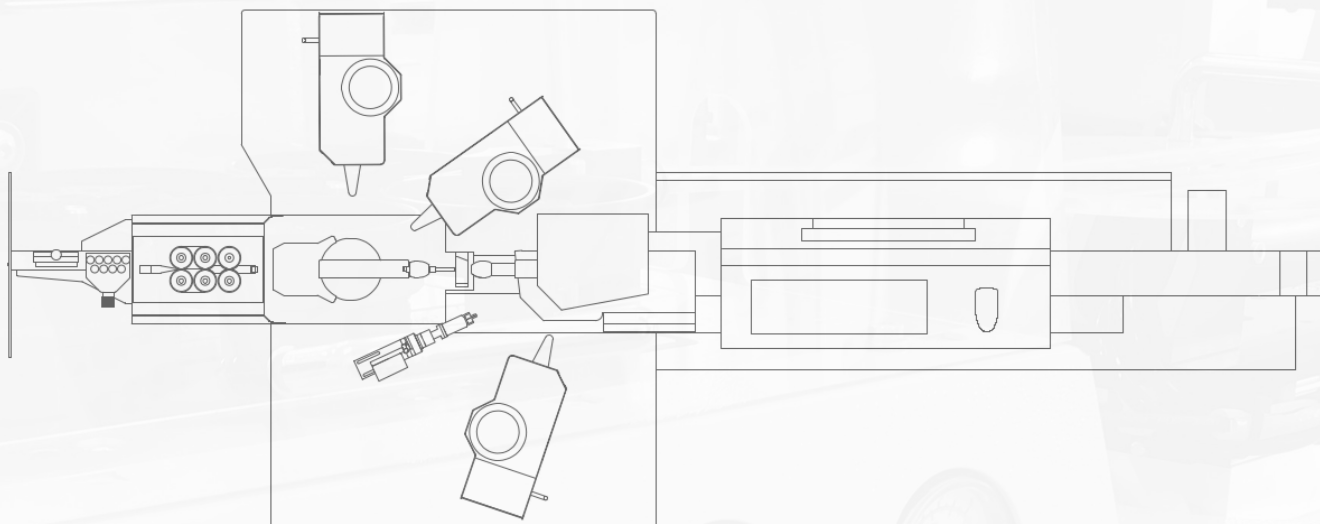
Cut Strip & terminate machine

The cut strip and crimping machine AM460 sintesi, can be equipped up to five processing stations. It is robust, reliable, ergonomic and at the same time aesthetically pleasing thanks to the Italian design style. The Wirmec Vision operator interface, facilitates the machine setup and allows his the easy and fast programming machine also from remote.

- *CE compliance;*
- *Wheels wire feeder with a special coating;*
- *Adjustable straighten unit;*
- *Wire guides set;*
- *Maintenance kit;*
- *Safety guard;*
- *Scraps box;*
- *Operator shelf with storage and clipboard;*
- *PC with original Win11 license and monitor wide 21";*
- *Wirmec Vision interface local language;*
- *Wi-Fi, Ethernet and USB connection;*
- *Steel frame in Italian Design;*
- *Instruction and operator manuals;*



Belts to wheels drive by
fast changeover



Options:

- Electronics presses with crimp height adjustment;
- Video camera for easier wire positioning;
- Integrated pull tester;
- Micrometric crimp height gauge;
- Digital microscope;
- Touchscreen monitor;
- Paper wind device;
- End reel terminals detection;
- Conveyor belt prolong;
- Belt drive kit feeder;
- Work area lighted;
- Quick tool loading unit;

Processing:	
Cutting:	
Stripping:	
Partial strip:	
Crimp to crimp:	
Crimp seal:	
Twist and tinning:	
Double crimping:	
Sleeve insertion:	
Inkjet print:	
Hot print:	
Close terminal	
Intermediate strip	

Technical data:	
Wire cross section:	0,13 ÷ 6 mm ² (AWG 26—10)
Wire length:	42 mm crimp side A 55 mm crimp crimp both side
Length accuracy:	±(0.2% +1 mm)
Strip length:	0.1 ÷ 15 mm (more on request)
Feeder speed:	8.5 m/s
Power supply:	400 V 50 Hz—9 KVA
Air supply:	6-7 bar
Air consumption:	56 l/min
Weight:	~950 Kg base machine
Dimensions:	W3560 x D1400 x H2000 mm

