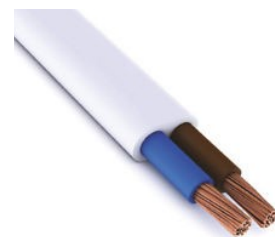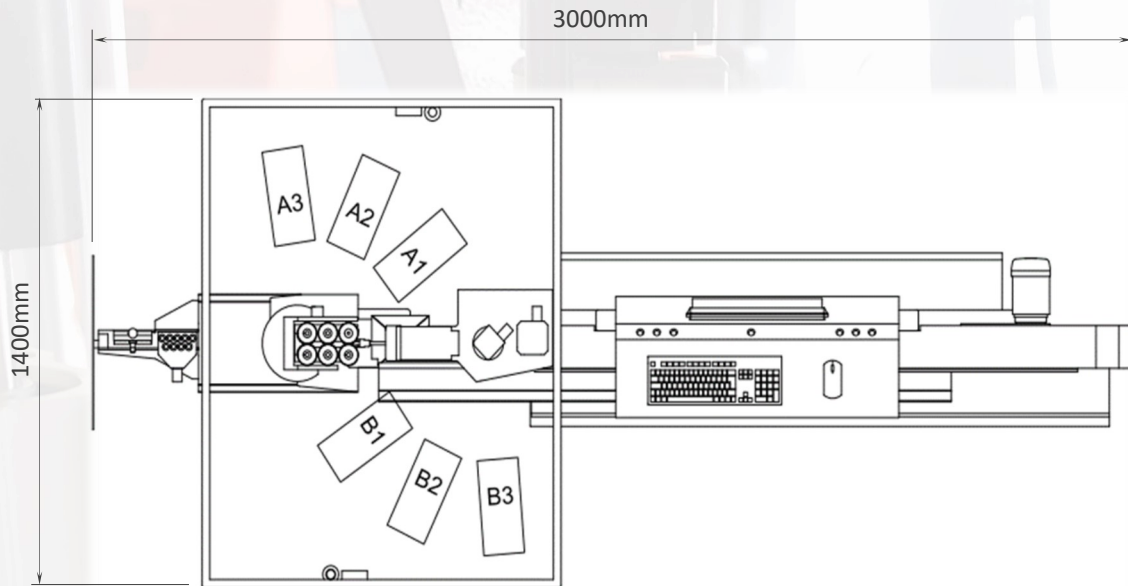# AM350N quattro

Crimp to Crimp machine

The cut strip and crimping machine AM350 quattro is the ultimate expression of technology combined with Italian design. It's projected for processing double core nily cable. The special and dedicate operator interface, facilitates the setting up machine. It's powered by servo motors of last generation.

- CE norms compliance
- Rollers wire feeder with a special coating
- Programmable cutting head
- Adjustable straighten unit
- Wire guides
- Maintenance kit
- Safety guard
- Scraps box
- Operator shelf with storage and clipboard
- PC with monitor 21"
- Standard Vision interface in english
- Wi-Fi, Ethernet and USB connection
- Steel frame in Italian style
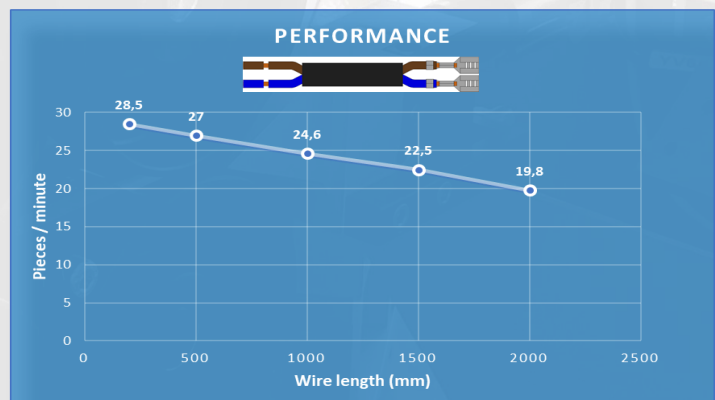- Instruction and operator manuals in english

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3000mm

1400mm

Options:

- Electronics presses with crimp height adjusment
- Vision interface in local language
- Video camera for easier wire positioning
- Integrated pull tester
- Integrated micrometer
- Touchscreen monitor
- Paper wind device
- Anti jam and end of terminals detection
- Conveyour belt prolung
- Belt drive kit feeder
- Work area led lighting lamp
- Quick tool loading unit
- Integrated wire prefeeder

CONFIGURATIONS:

A1		B1	
A2	AM-0010/12 Crimping unit	B2	AM-0010/12 Crimping unit
A3	AM-0038 Soldering unit	B3	AM-0038 Soldering unit

PERFORMANCE

* Crimping side A with double applicator

Processing:

Cutting	
Stripping	
Partial strip	
Crimp to crimp	
Tinning	
Inkjet print	Wirmec
Hot print	Wirmec
Intermediate strip	

*** the max strip core length, depends of the minimun strip jacket length.**

Technical data:

Wire cross section:	2 x 0.5mm² - 2 x 0.75mm²
Wire length:	200 ÷ 2000mm
Length accuracy:	±(0.2% +1mm)
*Strip jacket length:	15 ÷ 60mm side A (in addition option) 15 ÷ 40mm side B (in addition option)
*Strip core length:	1 ÷ 10mm (more option)
Feeder speed:	5m/s
Power supply:	400V 50Hz—3KVA
Air supply:	6-7 bar
Air consumption:	55l/min
Weight:	~1100Kg base machine
Noise:	<75dB(without crimping presses)
Dimensions:	W3000 x D1400 x H2000mm