Wirmec
....the right partner for Harness Makers




# AM400 quattro

## Crimp to Crimp machine

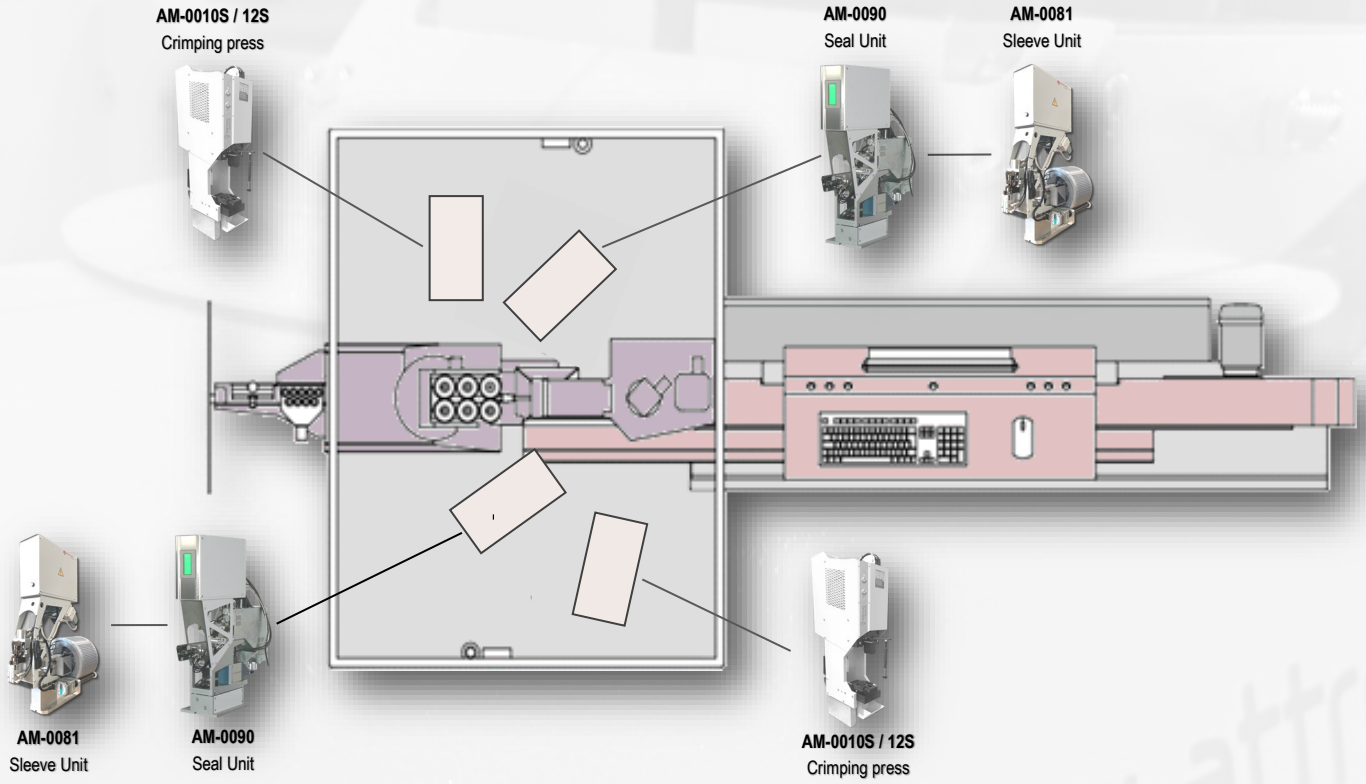
The AM400 quattro presents itself as a very compact machine with similar characteristics to the larger AM460 sintesi. Although proposed as an entry level machine, the machine guarantees the qualities of high-end machines.

- *CE norms compliance;*
- *Rollers wire feeder with a special coating;*
- *Programmable cutting head;*
- *Adjustable straighten unit;*
- *Wire guides set;*
- *Maintenance kit;*
- *Safety guard;*
- *Scraps box;*
- *Operator shelf with storage and clipboard;*
- *PC with original Win 11 licence and monitor wide 21";*
- *Wirmec Vision interface in local language;*
- *Wi-Fi, Ethernet and USB connection;*
- *Steel frame in Italian design;*
- *Instruction and operator manuals;*





Option: wheels to belt drive by fast changeover.

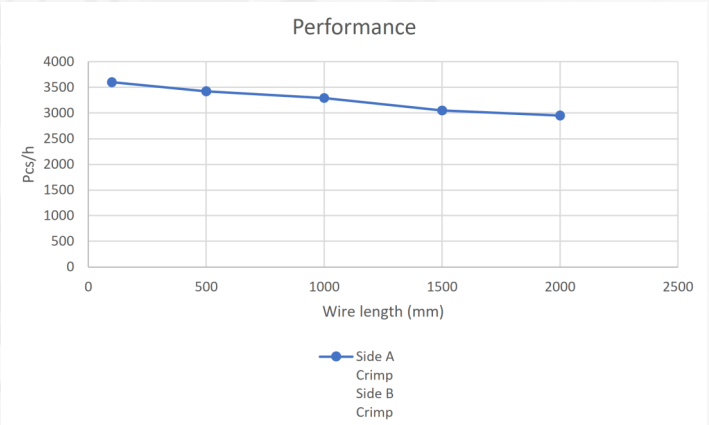



***Options:***

- *Electronics presses with crimp height adjusment;*
- *Video camera for easier wire positioning;*
- *Integrated pull tester;*
- *Integrated crimp heigth gauge;*
- *Paper wind;*
- *End of terminals detection;*
- *Conveyor belt prolung;*
- *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: | Wirmec Inkjet |
| Hot print: | Wirmec Hot print |
| Close terminal | |
| Intermediate strip | |

| **Technical data:** | |
|---|---|
| Wire cross section: | 0,13—4 mm² |
| Wire length: | 45 mm crimp side A<br>55 mm crimp both side |
| Length accuracy: | ±(0.2% +1 mm) |
| Strip length: | 1— 15 mm |
| Feeder speed: | 8.5 m/s |
| Power supply: | 400 V 50 Hz—9 KVA |
| Air supply: | 6-7 bar |
| Air consumption: | 55 l/min |
| Weight: | ~800 Kg base machine |
| Dimensions: | W3000 x D1400 x H2000 mm |




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