

Станки для обработки проволоки ELDON PWA5000

Технические характеристики



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Panel Shop Automation
Wire processing machines
Wire personal assistant | PWA5000



Description:

The Personal Wire Assistant is a mobile solution that optimizes the production of wires reducing the processing time up to 50%. The PWA5000 fully automates cutting to length, stripping and crimping of wires boosting productivity and ensuring consistent and precise quality. A printer is available as an option to automatically print wire labels to ensure a fast and reliable panel wiring. The machine has an automated wire feeding with 8 spools for different wires. An external accessory is available for storage of additional wires that can feed the machine without using the internal spools reducing the switching times. Suitable for one-off production ideal for direct use in the panel shop or prefabrication for future use.

Human Machine Interface:

Modern operating solution with 19" touchscreen, industrial PC with Intel i3 processor and Windows 10 64-bit operating system.

Wire feeding:

The machine has an automated wire feeding with 8 spools for different wires. An external accessory is available for storage of additional wires that can feed the machine without using the internal spools reducing the switching times.

Stripping and crimping:

Electropneumatic stripper and crimping with 5-way magazine for processing insulated wire end ferrules on a reel. Crimping length can be adjusted either to 8 mm or alternatively 10 mm. The finished wires include ferrules on both ends without manual intervention.

Processable wires:

Wires with a cross-section from 0,5 mm² up to 2,5 mm² (AWG 20-14) can be processed without set-up times.

Speed:

120 wires/hour including ferrules on both sides of the wire.

Machine software:

Personal Wiring Suit is an intuitive programming system for the PWA5000 to produce the wires and identification labels. The software also visualizes the panel wiring by providing the source and target plus the routing in the panel.

Interface:

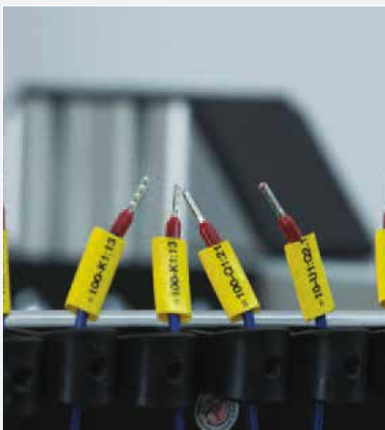
Projects generated with almost all available CAD and E-planning systems in the market can be processed directly on the machine software, using .CSV or .XLS files.

Rated voltage:

240 V, 1~, 50 Hz.

Rated current:

16 A.



| Description | Machine footprint | | Item no. |
|-------------------------|-------------------|--------|----------|
| | W (mm) | D (mm) | |
| Wire personal assistant | 840 | 960 | PWA5000 |

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