clipx WIRE assist
Worker assistance system for efficient wire preparation
Efficient wire preparation and wiring

The use of worker assistance systems increases productivity, improves process reliability, and guarantees a smooth production process. With the clipx WIRE assist, Phoenix Contact offers a software-aided “tool” for efficient wire preparation and wiring.

The software tool controls the devices and guides the user both clearly and intuitively through the process of wire preparation with subsequent wiring.

Excellent ergonomics, thanks to a height-adjustable workbench and ideal positioning of the automatic tools and marking devices.

Short search and access times due to the structured arrangement and positioning of tools and implements using the 5S principle.
Ergonomic and intuitive wire preparation

Process reliability
The guided wire preparation assists the worker during the working process and reduces potential errors of manual processing. This way, the software increases the process reliability in wire preparation.

Modularity
The modular design of the workbench provides a high degree of flexibility regarding the design of the workplace and thus becomes an individual solution that is precisely tailored to your needs.

Mobility
Thanks to steerable casters and its compact shape, the clipx WIRE assist can be moved quickly and easily, enabling mobile use in changing locations. This increases efficiency and reduces work preparation time.

Scalable and individual equipment
For further information on clipx WIRE assist, simply scan the QR code

The necessary information for processing and wiring is visually enhanced and displayed on the monitor in an easy-to-follow format.

Depending on requirements, a wide range of different wires can be stocked and provided directly at the cutting machine. Wires are changed quickly and with just a few simple steps.

Equipped with special swivel/brake casters, the clipx WIRE assist can be used wherever the work arises. This reduces unnecessary movements and saves time.

Proven automatic tools, such as the CF 3000 and the WF 1000, as well as printing systems of the THERMOMARK series ensure process-reliable and efficient wire processing.

The position of the devices can be adjusted as desired, always according to the needs of the worker, thus meeting the requirement for an ergonomic, low-fatigue workplace.
Phoenix Contact is a global market leader based in Germany. Our Group is known for producing future-oriented components, systems, and solutions in the fields of electrical engineering, electronics, and automation. With a global network reaching across more than 100 countries with over 17,600 employees, we maintain close relationships with our customers, something we believe is essential for our common success.

Our wide variety of innovative products makes it easy for our customers to implement the latest technology in a variety of applications and industries. We focus on developing the fields of energy, infrastructure, process, and factory automation.

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