

Without automation, the panel builder must manually measure the length of wire directly on the control panel and then cut the wire to length. By processing the wire with WT machine, the exact length is ...

By automating every step of machining, assembly, wire processing, and wiring, RAS will optimize your entire panel building and control manufacturing process. The precision is unparalleled, and waste is ...

Wire Processing Assistants revolutionize wiring automation, handling cutting, stripping, crimping, and labeling with unmatched speed. By reducing processing time by up to 60%, manufacturers can ...

Fully automated assembly, laying and insertion of wires into the electrical panel or push-in and push-x components using a robotic system.

What supports clean cable entry and routing in machine designs? What enclosure systems support flexible internal mounting? Lead Time - View accurate lead times to plan your delivery expectations. ...

Rittal Automation Systems (RAS) offers automated enclosure modification and wire processing state-of-the-art machines and tools to reduce costs, virtually eliminate errors, and remove manual ...

Our CNC panel fabrication machine is highly precise and offers multiple capabilities. On jobs that only require fabrication, we will work with you to verify your design, while our expert engineers will be at ...

SmartWire-DT reduces panel and machine wiring complexity by replacing traditional control wiring with a single, durable cable that carries power and communications signals through the panel and around ...

Whether you need custom switch panels, touch screen options or panel wiring assemblies, our team provides hands-on support and engineering guidance to deliver exactly what your operations require.

Fully automated wire processing including length-cutting, stripping, fitting with wire end ferrules and labelling. As well as project-specific order picking into the dedicated storage system, output in chain ...

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