

Energy storage box automatic welding line

What is Pema nozzle welding station for pressure vessels?

PEMA Nozzle welding station for pressure vessels automates the nozzle welding process. The station is an optimal solution for heavy-duty workpieces. Thanks to its hi-tech features, the system allows the automatic creation of robotic welding programs, based on laser-scanned groove geometry.

Why should you choose a complete welding line?

Complete lines are highly automated and can even be controlled by one operator. The combination of efficient cells and fully integrated conveyor systems creates ultimate productivity with solid and constant quality. Modern welding techniques include conventional TIG as well as multi-hotwire TIG and plasma hybrid processes.

What is blade lithium battery laser welding machine?

Blade lithium battery laser welding machine is a set of laser welding equipment used for lithium-ion blade batteries. Efficient, Stable and Reliable Welding Process; Wide-ranged utilization of equipment, can weld various products; Easy to replace accessories, modular design, can quickly replace the fixture;

Which welding processes are integrated in our pipe fabrication equipment?

Various welding processes such as GMAW or GTAW for root pass welding and Multi-Arc SAW welding for filling up are integrated in our pipe fabrication equipment. A specific range of Column & Booms are designed for internal welding of pipe elbow segments as well for external welding operating in integration with PEMA Positioners.

Who is Billion Electric Group's first containerized energy storage factory?

Billion Electric Group's first Containerized Energy Storage factory is responsible for shipping batteries and containers to Taiwan for localized assembly, calibration, testing, and system integration, including power interface engineering.

8. Equipped with pre power on detection function, it can judge the working state of welding path. 9. Standard RS-232 / 485 communication function. Advantages: 1. Welding pulse adjustable with small welding spatter. Older joints do not ...

This automatic battery production assembly line mainly realizes the automated production process of battery packs. The total length of the line is 16 meters, and the whole line is composed of the sorting machine, spot welding machine, ...

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