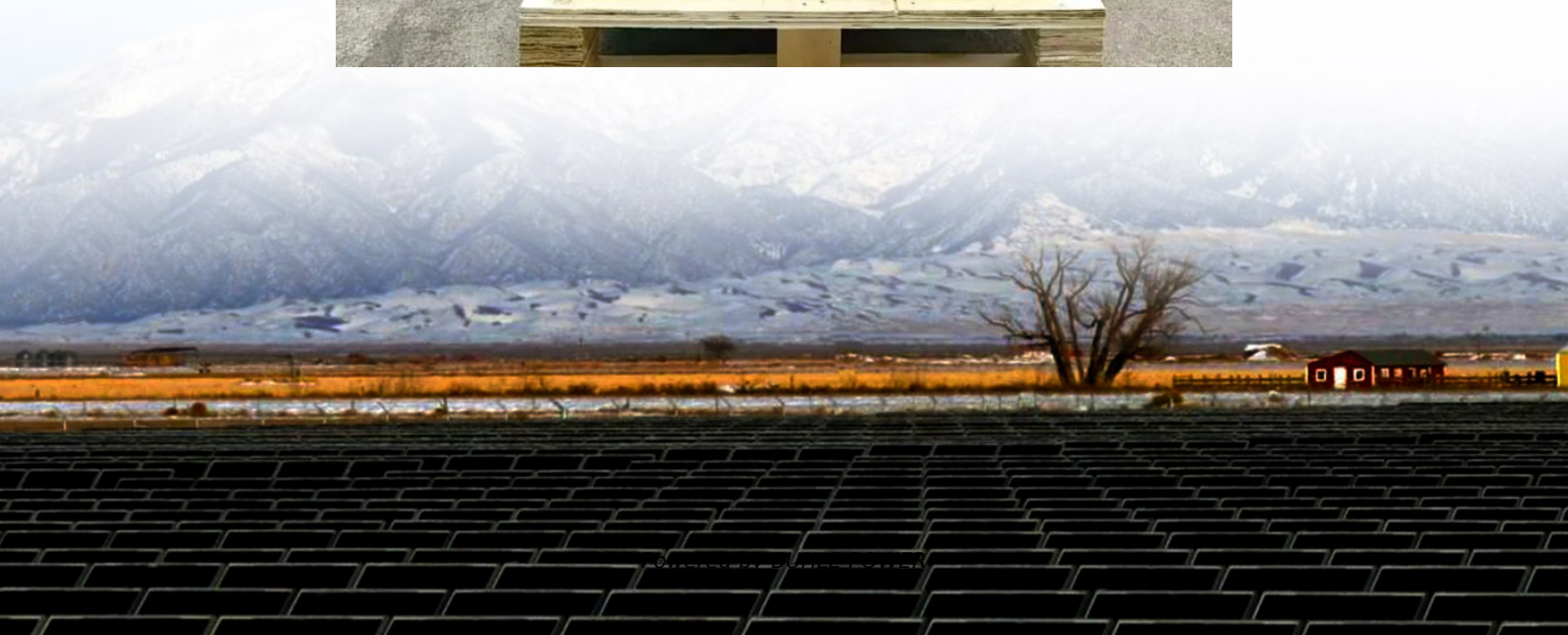


Battery cabinet production line automation





Overview

What is a battery assembly line?

A battery assembly line is a system that puts together different parts of a battery, like cells, tabs and modules, into a complete unit. It uses machines, robots and automation to handle tasks like stacking cells, welding connections and running safety checks.

Is your battery assembly line ready for the future?

When you integrate flexibility into your mechanical design from the start, your battery assembly line is ready for the future and can scale with minimal disruption. Controls engineering transforms your battery assembly line from automated to intelligent.

How can a battery manufacturer get to market faster?

Our portfolio of innovative, flexible and complete production solutions enables battery manufacturers to get to market faster through cross-technology production systems that target key manufacturing steps, such as electrode and cell production, battery module and pack assembly stations and end-of-line testing.

What is battery-cell production?

Battery-cell production includes a wide applications, beginning with the validation, management of raw materials to mixing, discrete assembly and more. Put simply, producers face hybrid manufacturing at Not all MES solutions can address this range with typical solutions tailored to either process control.



Battery cabinet production line automation



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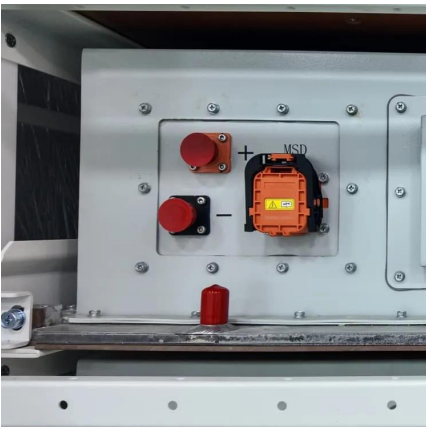
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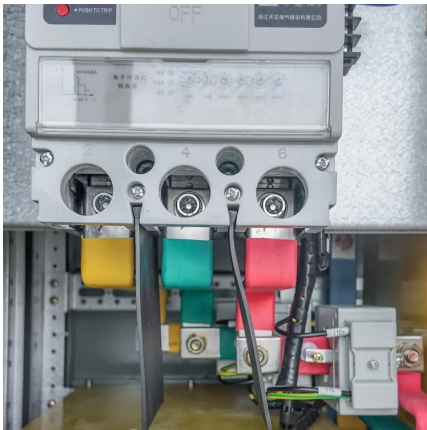
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