

Title: Battery module assembly and pack assembly

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Electric vehicles rely on lithium-ion batteries for energy storage, making the battery pack the heart of an EV. Its assembly involves intricate processes to ensure reliability, energy ...

Based on the brochure "Lithium-ion battery cell production process", this brochure schematically illustrates the further processing of the cell into battery modules and finally into a battery pack.

For cell/module pack assembly, PIA Automation offers flexible and highly automated systems for the efficient production of battery cells, modules, and battery packs. These systems are ...

Attach or apply the seals (e.g. rubber seal, sprayed or bonded seals) to the edge of the housing or lid. Place the upper part of the housing or lid and connect it (e.g. by screwing) to the battery ...

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