## Industrial lithium ion battery



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BigBattery industrial lithium-ion battery packs were designed as a plug-and-play option for electric commercial and industrial vehicles currently using lead-acid batteries. By switching to BigBattery lithium, your vehicle will gain more power and have less weight with increased operational hours. Your equipment will also have increased charging speed, zero maintenance, and no "cool down" period before recharging.

Introducing BigBattery's Solar Trailers! These cutting-edge, mobile solutions offer sustainable solar power generation and state-of-the-art lithium power storage for industrial, commercial, & emergency backup applications alike.

These trailers combine an advanced 10-panel PV array with up to 56kWh of our next-gen 48V LiFePO4 batteries, and two 6000W split-phase inverters for a complete and robust solar power system built atop a heavy-duty steel chassis. Whether you or your business is looking for reliable power at the worksite, or you"re looking to keep your homestead prepared in case of emergencies, BigBattery"s Solar Trailers are guaranteed to get the job done!

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We proposed the rapid charge with automatic charging systems to an automobile manufacturer and our proposal was adopted.

Cost-effectiveness of a long-life (20,000 cycles) and maintenance-free battery was a determining factor.

We couldn't find a battery appropriate to the inductive charging, and we were at a loss. However, we finally encountered the SCiB(TM) Industrial Pack.

It was a harsh task to remove and install heavy lead-acid battery. However, SCiB(TM) Industrial Pack made our work much easier.

Product catalogues, instruction manuals and other SCiB(TM)-related materials are available for download here.

Click here to view the basic lessons about batteries provided at Battery School, including how to select and safely use lithium-ion batteries.

Click here to view a collection of technical questions and answers about the specifications and safe usage of the SIP series.



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\* The time durations, masses, life, battery capacities, life cycles and other items mentioned in comparison with lead-acid batteries are the values for reference purposes only, simulating scenes where batteries are used in AGVs. \* The characteristic graphs and data do not guarantee the product performance. These are the reference data obtained under a certain condition. \* The design, specifications, components, and others may change without prior notice. \* The product package designs are for webpages and catalogs and differ from the package designs of actual products. \* CCCV : Constant Current Constant Voltage

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