

What are BMZ batteries used for?

BMZ's high-tech battery systems are used in various sectors, including e-mobility, medical, industrial, energy storage, and power tools. The company has 9 international service points that ensure the long-term availability of original parts. POWER2GO.

What is BMZ power4home?

With POWER4HOME, BMZ offers an advanced and reliable energy supply for home use. With its slim design and simple plug & play installation, the storage system is suitable for both indoor and outdoor use. Its modular design allows the capacity to be expanded up to 106.8 kWh.

What is BMZ power2raxx?

With POWER2RAXX, BMZ presents a powerful storage solution for businesses that can be used both indoors and outdoors. The robust and scalable energy storage system is ideal for optimising own consumption, covering peak loads or providing emergency power.

What is BMZ Power2Go?

BMZ offers two ultra compact models that are water- and dust-proof, can output up to 2400W in a single load, with surge capability up to 3600W. Featuring German engineering and backed by BMZ USA, Inc. in Virginia Beach, VA, POWER2GO is powerful, reliable, safe, and at only 28 kg is lightweight and easy to handle.

What is the BMZ power2car wallbox?

The BMZ POWER2CAR wallbox offers an innovative charging infrastructure designed in Germany and manufactured in Europe. Perfectly matched to BMZ POWER2GRID and POWER4HOME, it integrates seamlessly into EMS solutions. The user-friendly operation via RFID, Plug&Charge and Web App makes charging uncomplicated.

What are Industri energy storage systems used for?

INDUSTRI&#198; energy storage systems may be used in a variety of industrial and commercial applications. Commercial and industrial applications INDUSTRI&#198; can help energy producers and distributors optimize the investment in energy distribution solutions by storing the energy at times of lower demand and releasing it during peak hours.

Get POWER BLOXX - the energy storage system that will make your business thrive! Reduce peak loads, optimise self-consumption and secure emergency power. With POWER BLOXX, you not only harvest sustainable energy, you also harvest efficiency and independence for ...

In our BMZ ESS categories you will find state-of-the-art energy storage systems &quot;Made in Germany&quot;, compact battery fuses, the BMZ communication kit and accessories including all associated

technical data and recommendations of suitable components for Green Energy and your solar system.

ESS 7.0/9.0/X is a new modular lithium-ion based energy storage system, which stores the surplus of the collected solar energy for later use. Energy can either be directed into the storage system or be fed into the public grid via an inverter.

The POWER2RAXX energy storage system offers ideal solutions for a wooden house in the country or a chalet in the mountains. It provides reliable off-grid power and saves electricity costs by optimising the use of solar energy. The system is robust and weatherproof, making it perfect for harsh conditions.

We offer end-to-end engineering and manufacturing of custom battery and energy storage systems. BMZ USA is a division of BMZ Group, a global leader in Lithium-Ion battery innovation since 1994 headquartered in Karlstein, Germany.

ESS Z is a modular lithium-ion energy storage system that stores the excess photovoltaic energy generated in battery modules for later use. Energy can be selectively fed from the inverter to the grid or to the energy storage system.

Energy storage solutions with integrated security concept are highly efficient and flexible home storage systems for private and commercial applications. With the modular lithium-ion energy storage, the self-generated, currently not required photovoltaic energy can be stored in battery modules and easily retrieved at a later date.

The robust and scalable energy storage system is ideal for optimising own consumption, covering peak loads or providing emergency power. With a base capacity of 51 kWh, expandable through series connection, POWER2RAXX adapts to individual requirements.

Using regenerative energies at home - battery storage and energy storage from BMZ make it possible. The battery storage with integrated security concept are highly efficient and flexible energy suppliers for private and commercial applications.

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