

PIENAAR ENERGY (PTY) LTD

Yoasa solar container battery



Voltage range:691.2-947.2V

>6000 cycles(100%DOD)

Rated battery capacity:
216KWH (customizable)

EMS communication:
4G/CAN/RS485



Overview

The product utilizes GS Yuasa's HT X Alloy™ for high heat, long life performance. The SLR Series is designed for high cycle applications using GS Yuasa's Advanced Lead Nanocarbon battery technology. A Nanocarbon additive accelerates the reaction of active material to reduce sulfation. This leads to increased charging efficiency, exceptional PSOC performance, and higher capacity. Chargers for automotive/motorcycle batteries, Traction Batteries and EVs. GS Yuasa and Sustech Launch Joint Development of a Grid-Scale BESS Project - AI Optimized Grid-Scale BESS Scheduled to Begin Operations in early FY2026. □ GS Yuasa's lithium-ion batteries have been installed in the "H-IIA. GS Yuasa has pioneered the development of dual chemical battery systems that ingeniously combine the strengths of both Lithium-ion (Li-ion) and Valve Regulated Lead Acid (VRLA) battery technologies. Each and every day, it starts with us. Perfect for solar systems and UPS setups, YUASA batteries ensure consistent power and long-lasting use.

Yoasa solar container battery

HEAT DISSIPATION

Cold aisle containment,
making optimal refrigeration effect;



Solar Gel Yuasa Battery 12V 100Ah 200Ah 12 200 Amp Solar Energy ...

SunArk Power is a professional battery manufacturer since 2002, SunArk manufactures and sells environmentally friendly Sealed Lead Acid (SLA) and Lithium batteries.

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Renewable Energy SLR Battery Series - Yuasa

The SLR Series is designed for high cycle applications using GS Yuasa's Advanced Lead Nanocarbon battery technology. A Nanocarbon additive accelerates the reaction of active material to reduce sulfation.

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Long Life Yuasa UXL Solar Batteries , Intelepower

The Yuasa Ultra Extended Life series of Solar Valve Regulated Lead Acid (VRLA) batteries is a sealed VRLA battery that uses advanced plate technology construction. The unique construction and special ...

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Products|GS YUASA

GS Yuasa's lithium-ion batteries have been installed in the "H-IIA Launch Vehicle No. 50 (Final Unit)" and the "Greenhouse Gas and Water Cycle Observation Technology Satellite GOSAT-GW."



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YUASA Batteries at Eagle Systems - Reliable Power Solutions

At Eagle Systems, we offer YUASA batteries known for their reliability and performance. Perfect for solar systems and UPS setups, YUASA batteries ensure consistent power and long-lasting use. Browse our ...

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Powersports Batteries , Yuasa Battery, Inc.

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500kW / 1000kWh Containerized Energy Storage System



With modular architecture and flexible scalability, it is ideal for applications like peak shaving, frequency regulation, EV charging stations, solar + storage systems, and microgrids.

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12 Volt 200ah 4D Solar Battery replaces Yuasa NP200-12, NP 200-12

All of our batteries are factory fresh substitutes for the original OEM battery and are designed to meet or exceed the original battery's specifications. This 12 Volt 200 Ah Group 4D Deep Cycle Sealed AGM ...



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48V 100Ah

GS Yuasa's Dual Chemical Battery Systems: Revolutionising Energy

GS Yuasa has pioneered the development of dual chemical battery systems that ingeniously combine the strengths of both Lithium-ion (Li-ion) and Valve Regulated Lead Acid (VRLA) battery technologies.

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