

**PIENAAR ENERGY (PTY) LTD**

# **Sacred Sun Lead Carbon Energy Storage System**



## Overview

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Sacred Sun Lead Carbon Batteries utilizes the Furukawa Battery Technology from Japan. Furukawa's advanced lead carbon technology, product design, and manufacturing experience, produces high performance lead carbon batteries designed for deep cycling energy storage systems. Shandong Sacred Sun Power Sources Co. is a national high-tech enterprise founded in 1991 and listed on the SME board of the Shenzhen Stock Exchange in May of 2011. Approximately twice the storage capacity, or about half and toxic gases cost \$0.31 per kWh. Request the rating of the manufacturer. When comparing batteries request actual testing. Recently, Sacred Sun has successfully won the bidding of China Huadian Corporation (CHD) Tibet renewable energy project with its FCP lead carbon battery energy storage systems, it is the world's highest and largest solar-diesel micro-grid power plant project and also the key anti-poverty project. The energy storage unit adopts a standardized energy storage module composed of deep cycle LFP batteries or lead-carbon batteries. Focus on smart energy, green power solutions for household, industrial & commercial and MW level.

## Sacred Sun Lead Carbon Energy Storage System

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### Energy Switch Sacred Sun Lead Carbon

Easy to carry modular system where each battery can be carried and put in place, without needing any lifting equipment. Suitable for On-Grid Hybrid and Of-Grid systems due to high discharge amperage ...

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## Sacred Sun FCP lead carbon batteries delivered to the roof

As one of the energy storage solutions leaders, Sacred Sun finally has successfully won this bidding on account of its cutting-edge technology and extensive experience in energy storage



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## Sacred Sun is provider of lead acid, lead carbon & lithium batteries

Sacred Sun is focused on building reliable, sustainable energy systems and solutions and providing quality service. Our mission is to provide smart, environmentally conscious energy.

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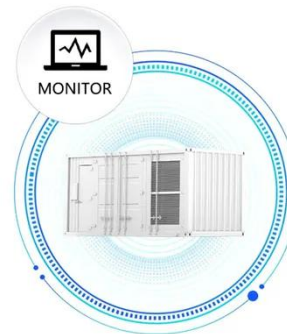


## Sacred Sun FCP-1000 Lead-Carbon AGM Battery

Ideal for energy storage systems including back-up and solar. Design life is 15 years. Lead carbon technology improves the charge acceptance of the battery and provides exceptional partial state-of ...

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SUPPORT REAL-TIME ONLINE  
MONITORING OF SYSTEM STATUS



## New Energy System Solution, ESS, Energy System Solution\_Sacred Sun

The energy storage unit adopts a standardized energy storage module composed of deep cycle LFP batteries or lead-carbon batteries. Multiple energy storage modules can be connected to the system ...

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## Sacred Sun Green Energy Solution Provider

With the goal of clean, environmental protection and sustainable development, Sacred Sun is committed to building green digital energy system solutions and providing global customers with ...

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## Sacred Sun Lead Carbon

## Batteries - CDN Solar



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### Sacred Sun super long-life FCP lead carbon battery FCP-500 energy storage

Leading lead carbon technology Using lead carbon technology, improve the charge acceptance ability, reduce the cathode sulphation, more suitable for the partial state of charge (PSOC) application.



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### Sacred Sun Lead Carbon Energy Storage System

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