# SOLAR PRO.

### **OPZV 2V Batteries Voltec Storage Battery**

#### Who makes 2V OPzV batteries?

Vision Groupis proudly making 2V OPZV batteries based on tubular plate technology and the fixing of the electrolyte in gel. With largest capacity from 200AH to 3000AH, our OPZV battery can meet your demanding requirements for energy storage needs.

#### What is a solar OPzV battery?

Sealed GEL battery,no water topping up requirements through the entire lifetime. Product variants available for both vertical and horizontal placement. Sunlight OPzV range is an advanced lead-acid battery series for energy storage systems. The ideal solution for stand-by applications requiring high levels of safety and reliability.

#### How many OPzV batteries are there?

Capacity range: 2V200Ah-3000Ah,12V45Ah-200Ah. Designed floating service life: 20 years at 25?. Cycle usage: 50% DOD above 2600 cycles. Self-discharge rate: ?3%/ month. KIJO is working to develop an OPzV gel battery, which includes 8 OPzV 800, 10 OPzV 1000, 12 OPzV 1500, 24 OPzV 3000, etc. High cycle life, maintenance-free, robust construction.

#### What is a gel OPzV battery?

Gel OPzV batteries provide superior float and cycle performance, with up to 20-year design life in renewable and stationary applications. The batteries feature impact-resistant ABS cases and sliding terminal poles to prevent long-term damage. Gel OPzV batteries are valve regulated, maintenance-free, and provide the lowest total cost of ownership.

#### What is OPzV battery used for?

With largest capacity from 200AH to 3000AH, our OPZV battery can meet your demanding requirements for energy storage needs. Designed for applications with deep discharge over a long period in which maintenance-free operation is required. Application: Solar Energy, Energy Storage.

#### Can OPzV batteries be used to power a telecom tower?

Another possible OPzV battery application derives from the opportunity to use power generation from telecom towers by building excess renewable capacity into them and selling power to surrounding communities via mini-grids.

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