



Your energy ally...
in stand-by mode!

Stand-by batteries (OPzS)

 **SUNLIGHT**
creating energy

Stand-by batteries (OPzS)

SUNLIGHT's OPzS batteries are characterized by their **long life span**, their **durability** under **cyclic use** as well as by their **low maintenance** requirements, thus providing you a **cost effective** and **flexible energy solution**.

Their robust construction, the high quality raw materials used for their production, in combination with their optimum design - according to DIN international standards, **enhance** their **capacity** and **performance** for applications such as renewable energy systems, telecom systems, signaling and emergency lighting systems, UPS, power plants and other applications with **high reliability** and **durability** requirements.

Technical Features

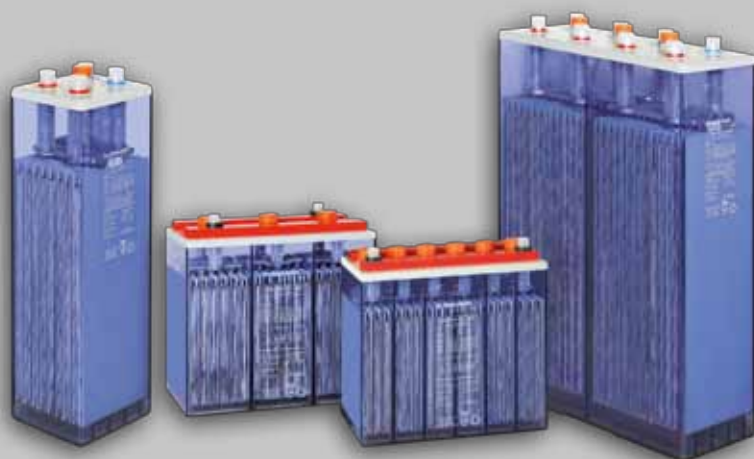
- Lead Acid open type batteries available as 2V cells and 6V & 12V monoblocks
- Cells' capacity range: from 100 up to 3000Ah
- According to DIN 40736-1 & 2, DIN 40737-3, IEC 60896-11 & EN 50272-2 standards
- Can be delivered in liquid or dry charged status
- Transparent and calibrated case from SAN plastic material (Styrene Acrylonitrile)
- Specially designed and insulated terminal
- Low antimony alloy, positive plate (Sb<2%)

Added Value Services

- Optimum solution design
- Installation
- Maintenance contract
- Technical support (24x7)
- Training
- Collection & Recycling

Quality Features & Product Benefits

- Optimum design
- Long design life (20 years at 20°C)
- Capacities exceed the nominal values of international DIN standards
- High performance, reliability and safety level
- Exceptional behaviour at cyclic applications
- Low maintenance requirements and low water consumption
- Maximum compatibility
- Increased flexibility at storage time
- Recyclable



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