

Applications

Most Preferred Choice for Motive Applications



Industrial Forklifts and Pallet Trucks
(Logistics, warehousing and manufacturing plants)

Big Warehouses
(Where the maintenance cost of watering the batteries is a significant part of their overall operating costs)



Ground Support Equipment
(Airports, cargo loading, ground transportation)



Automated Guided Vehicles
(Manufacturing plants)



Floor Cleaning Machines

Available as complete batteries with various voltages ranging from 12V to 120V

Cells available in plates
125Ah and 155Ah

Capacity range
250Ah - 1550Ah



#1
plant worldwide with
dynamic production
of motive power and
storage energy

500+
clients in 130 countries

Quality & Safety
in every step of the
production lines

Innovation
based on experience



GREECE | ITALY | ROMANIA | USA

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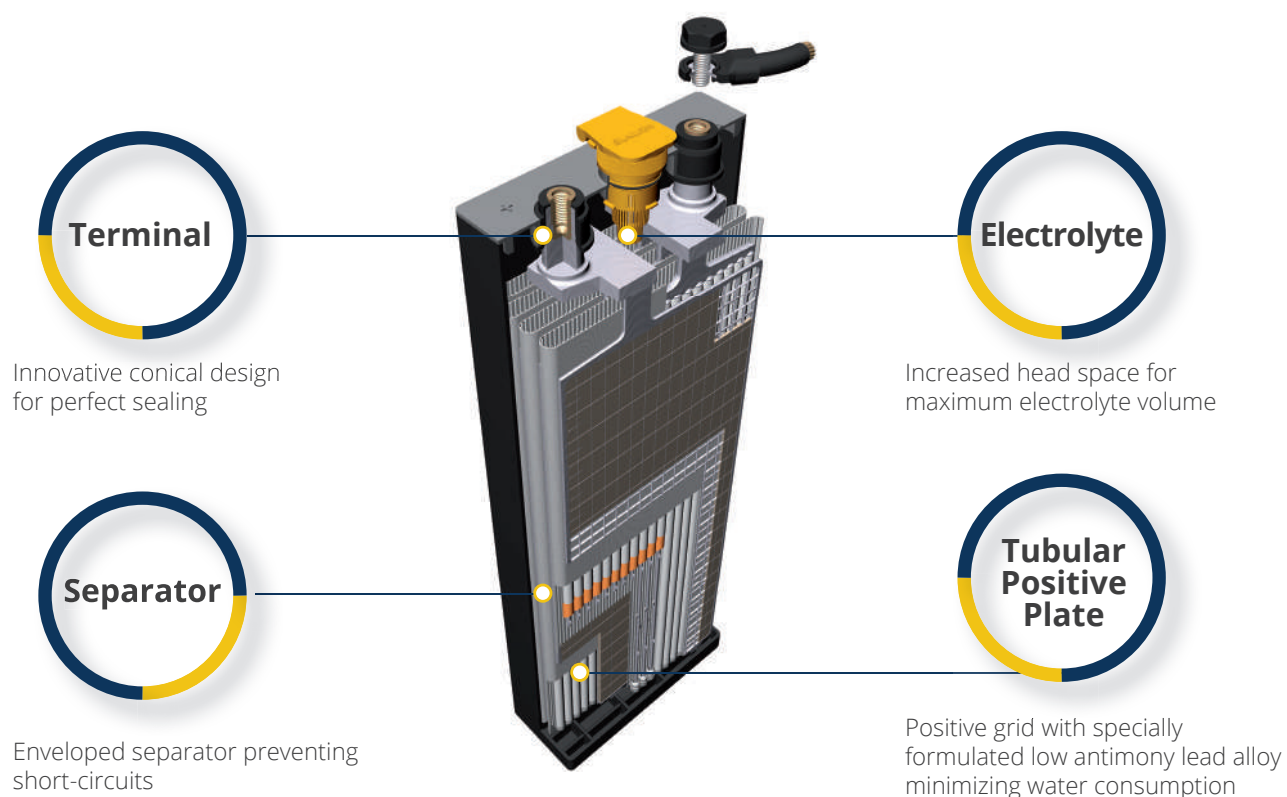
Innovation
Energy • Data



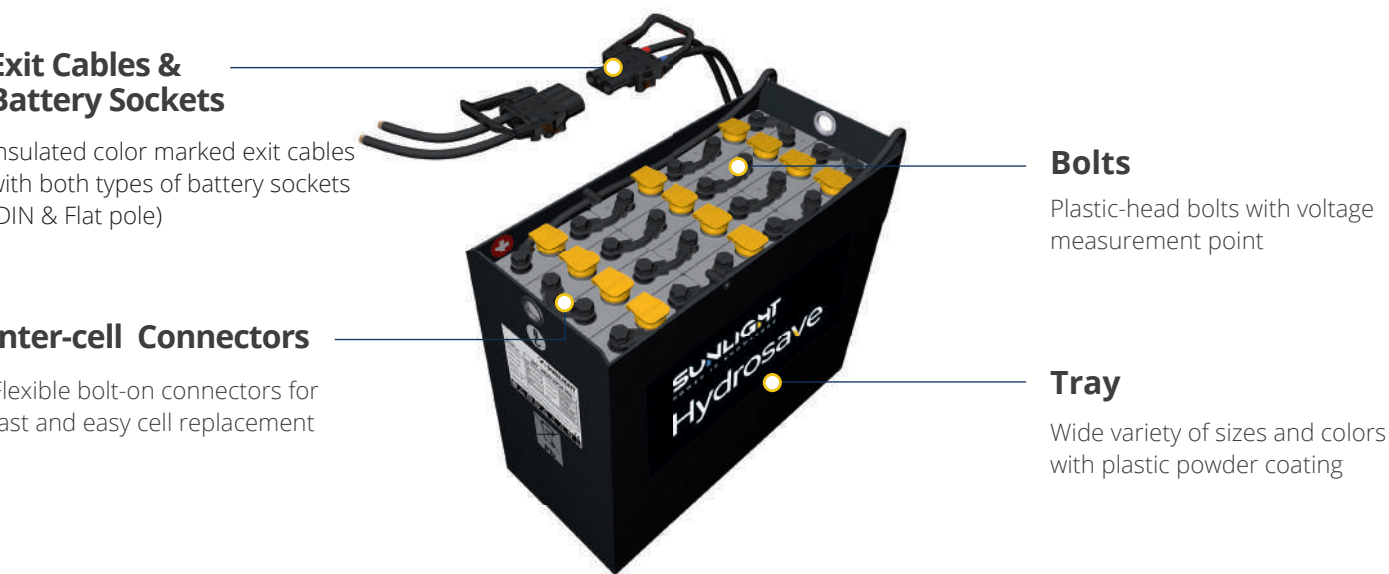
Sunlight HydroSave Cell

Do your operations require a low-maintenance solution?

With HydroSave you get up to 13 weeks intervals between watering!
Tested and proven under the toughest conditions.



Complete Battery Highlights

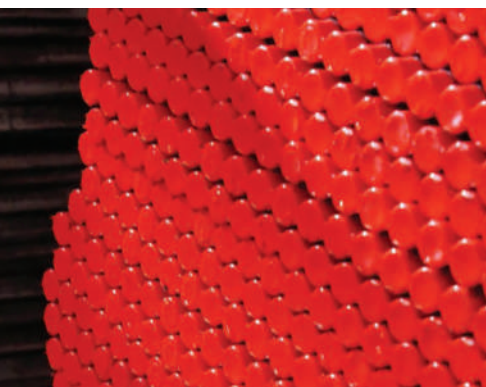


Sunlight HydroSave Battery

Long Lasting Superior Performance



The Red Lead Advantage



99.99% pure lead for Red Lead production	100% Red Lead in our positive plates through dry filling process	Full Capacity within the first 3-5 cycles
100% plates weight control and data statistical evaluation	Low Mass Shedding through uniform filling of all tubes across the whole length	

Battery Monitoring System

The more data you know, the smarter you go!



KnoWi
SMART DATA MANAGEMENT

Innovative & Advanced Battery Monitoring System

- Protection** of your equipment
- Maximization** of battery service life
- Reduced service** and maintenance costs
- Reduced downtime**
- Local and remote monitoring** of batteries and forklifts from everywhere around the world

Main BMS features



- Real time monitoring
- Stand-alone Wi-Fi and GSM connectivity without extra hubs/gateways
- Battery Profiles and Forklift Profiles always live and active
- Entire fleet management both for Lead Acid and Lithium batteries through Sunlight GLocal cloud management system
- Advanced AI/Machine Learning algorithm proposals for replacement of Sunlight Lead-acid Batteries with Sunlight Lithium Batteries