

DOOSAN | PARTS

SUNLIGHT | Motive Power Cells & Batteries



Leaflet issued by PDC, Forklifts - Europark Noord 36 - 9100 Sint-Niklaas - Belgium
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<http://www.doosan-iv.eu>

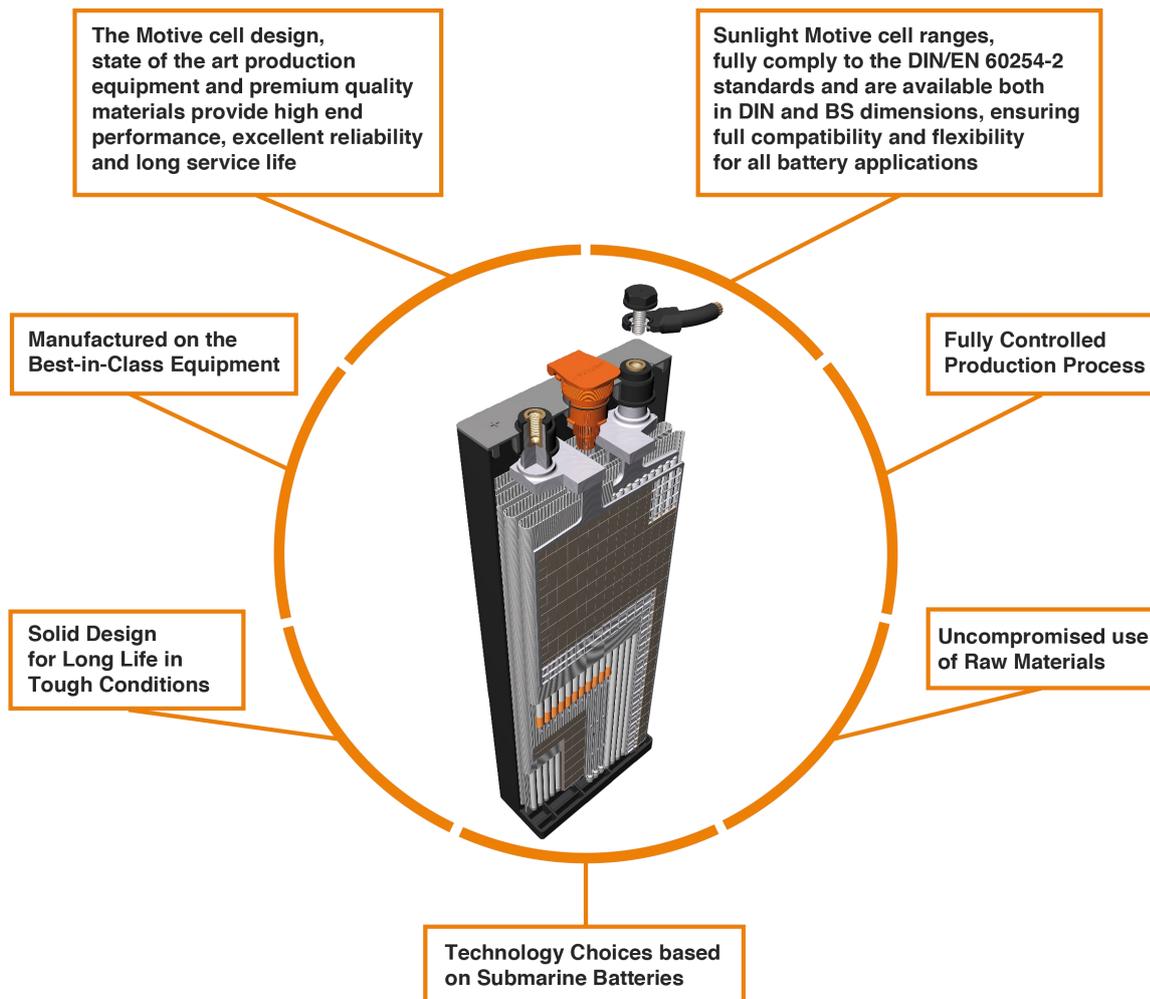


DOOSAN and SYSTEMS SUNLIGHT

In cooperation with SYSTEMS SUNLIGHT SA, Doosan Industrial Vehicle N.V. offers a full range of possibilities to power your forklifts/warehousing and your customer's. Equipping your customers' forklift with SUNLIGHT, is providing them with a genuine high-level brand at competitive market pricing. It will enhance the performance and status of the forklift, much more than selling brand batteries of cheaper prices. Doosan Industrial Vehicle Europe NV and SYSTEMS SUNLIGHT SA will be covering your battery needs for the Aftermarket, as well as for your new **lift truck** sales.

About **SYSTEMS SUNLIGHT**:

As a member of a strong and developing business ecosystem, SUNLIGHT relies on its modern infrastructure, continuous innovation and its passion for excellence, to develop and supply reliable battery solutions. The company has consistently invested in developing one of the most advanced industrial plants in Europe, running highly specialized production and assembly lines. Also, with its Recycling plant for Lead Batteries, SUNLIGHT contributes to circular economy and to protection of environment. SUNLIGHT's products and services have gained international recognition by ensuring uninterrupted and reliable operations in a wide range of critical applications for a broad spectrum of industries, with emphasis on Material Handling and Logistics.



SYSTEMS SUNLIGHT SA ACCESSORIES

Chargers

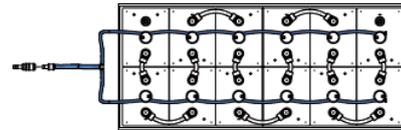
Sunlight FILON Charger series

Two innovative ranges of battery chargers (50Hz and HF), offering safe, reliable and fast recharging to your motive batteries.



Automatic Filling System

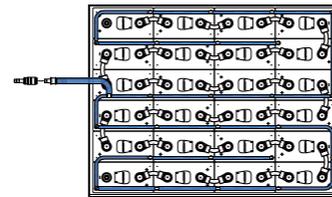
A centralized piping system permanently fixed on the battery which quickly distributes the necessary water quantity to all the battery cells ensuring optimum electrolyte level and density.



Airlift system

A centralized piping system permanently fixed on the battery cells, delivers to them low pressure air (requires an airlift configured charger). This air is mixing the electrolyte solution with many and significant benefits for the battery life and its related costs:

- Lower recharge times
- Lower water consumption because of the significantly less energy required (down to 1,07 recharge factor) for the recharge causing up to a 60% water consumption saving.
- Lower battery temperatures during recharge
- An overall decrease in energy costs because of the less energy used.



Electrolyte Level Indicator

A simple yet extremely efficient monitoring system for the electrolyte level of the cells available in two versions:

Blinky & Smart Blinky.



Battery Monitoring System Sunlight eGO! series

A highly advanced data collection system permanently fixed on your battery. This information can be stored remotely and can be used to help the user understand and improve the usage of his battery.



DOOSAN

www.doosan-iv.eu

Doosan Industrial Vehicle Europe N.V.

Europark Noord 36A

100 Sint-Niklaas

Belgium

Reliable Battery Solutions



Manufactured in **Europe** delivered in more than **100** countries

www.systems-sunlight.com

 **SUNLIGHT**
Reliable Battery Solutions