


OSCULATI Batteries

Safe Energy Plus batteries

Fitted with double lid that prevents acid leaks from the accumulator in case of overturning.

- Pb/Ca alloy expanded grid technology
- Oversized thickness plates
- High starting capacity;
- Hi-performance polyethylene bag separator
- +30% starting power
- 180° overturning without leaks
- DUPLEX watertight lid with centralized degassing
- Explosion-proof pad
- Extremely low self-discharge
- Vibration-resistant.
- No maintenance.

Code	A·h	Rush -18° C	V	Pole (+)	↔			
					Length mm	Width mm	Height mm	
12.480.02	65	640	12	right	242	175	190	15.6
12.480.03	80	730	12	right	278	175	190	17.4
12.480.05	95	850	12	right	310	175	190	20.5

OSCULATI



AGM and lithium batteries

BOS LE300 - Lithium extension for lead-acid batteries

MODULAR

**PLUG & PLAY WITH
CONVENTIONAL BATTERIES**

MADE IN GERMANY

The LE300 smart battery system is a lithium extension for 12V lead-acid batteries (AGM, GEL or wet cell).

The integrated battery management system takes care of protecting and balancing the lithium cells while monitoring the lead-acid battery.


The intelligent distribution of loads and capacity in the LE300 continuously keeps the lead-acid battery at a full charge and therefore extends the battery life.

Plug & Play installation: simply connect the system to the plus and minus pole of the existing battery with no need to modify the circuit or the charging technology.

The LE300 modules are light, compact and modular, and can be combined up to 24 in parallel, increasing the battery capacity to experience self-sufficiency.

BCS
BALANCE OF STORAGE SYSTEMS



Code	Description	Ah total	V	↔ mm	
12.455.02	2 moduls x 25 Ah	50	12	175x229x134	6.8
12.455.04	4 moduls x 25 Ah	100	12	175x229x268	13.6

