

**NEW GENERATION**



# LP BATTERIES

POWERSPORT SERIES

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For many years, LP has been a brand recommended by Powersport Professionals and businesses. The leading battery brand LP, known for its reliable batteries and extensive range, has introduced a refreshed lineup of Powersport Batteries. This new generation of Powersport batteries offers an even wider array of technologies, including an updated GEL line with Nano technology and a 6-volt SLA battery.



## FEATURES

- **Innovative Technologies:** Landport Batteries is a pioneer in implementing the latest and most advanced battery technologies.
- **Extensive Product Range:** Whether it's scooters, motorcycles, jet skis, or buggies, the Landport Powersport range offers a comprehensive selection of battery types to cater to even the most exclusive applications of Landport batteries.
- **Reliability:** Customers trust Landport Batteries for the excellent performance and durability that our products provide.
- **Safety:** At Landport Batteries, we take the safety of our products extremely seriously. Our batteries undergo rigorous quality checks and comply with international safety standards.





## DRY

Proven by advanced technology. Batteries that meet basic starting needs, which require maintenance during use by topping up with demineralized water. The battery is activated when filled with electrolyte (acid package included). Due to the separate acid package, it can be stored for an extended period before being put into use.

## AGM

By using "Absorbent Glass Material", the electrolyte is absorbed in a more solid form within the battery. As a result, it has a higher (starting) capacity compared to an equivalent Dry type battery. Additionally, this battery can be mounted at an angle, and it doesn't require topping up with water due to its closed system. The battery is activated when filled with electrolyte (a suitable acid package is included). Therefore, it can be stored for an extended period before being put into use.

## SLA

This AGM battery is activated from the production process, making it operational immediately after purchase. Aside from periodic charging, no further maintenance is necessary. This leak-proof battery can be mounted at a 90° angle.

## GEL

Thanks to the electrolyte thickened to Nano-Gel, this battery has lower self-discharge. Furthermore, the construction of this battery provides more power than equivalent DRY/AGM or SLA batteries. This makes it highly suitable for motorcycles with higher power consumption, such as those with ABS, ESP and additional electronic accessories.

## HVT

The HVT battery features a special battery casing capable of withstanding high temperatures. Its significantly higher (starting) capacity and extreme vibration resistance (due to the compressed AGM plate package) make it ideal for Heavy V-Twin motorcycles. These motorcycles often have higher compression ratios and more available accessories, requiring significantly more power than similar SLA batteries.

## LFP

LiFePo4 technology has several significant advantages over lead-acid batteries, including its lightweight (2/3 lighter than lead-acid batteries), long lifespan (2000 charge cycles), minimal self discharge, rapid charging, and the ability to be mounted in any position. It is exceptionally suitable for racing or motocross motorcycles.

FEATURES	DRY	AGM	SLA	GEL	HVT	LFP
CCA	*	**	**	***	***	****
Power consumers ability	*	**	**	****	****	**
Cycle life	*	**	**	***	**	****
Vibration resistance	*	**	**	**	****	**
Weight	*	*	*	*	*	****
Angle		45°	90°	90°	90°	180°
Self discharge	*	**	**	***	**	****
Maintenance free		***	***	***	***	****

## MAINTENANCE & CARE

As battery specialists, we place our complete focus on offering the very best batteries. Selecting the right charger when assembling the battery is a highly precise task. For our motorcycle range we have a complete program of chargers available. But please keep the following rules in mind:

- The charging current must be a minimum of 5% and a maximum of 30% of the capacity of the battery.
- Lithium LiFePo4 batteries cannot be charged with a regular Lead acid charger.
- Our recommended charger: PS SC10 and PS SC38



# CROSS REFERENCE CHART

DRY	AGM	SLA	GEL	HVT	LFP
MD 6N4-2A-7		MS 6N4-2			
MD 6N4B-2A		MS 6N4B-2			
MD 6N6-3B		MS 6N6-3			
MD B38-6A		MS B38-6A			
MD B49-6		MS B49-6			
MD 6N11A-3A		MS 6N11A			
MD LB4L-B	MA LTX4L-BS	MS SLA 12-4S	MG LB4-3, MG LTX4-3		ML LFP5
	MA LTX5L-BS	MS LTX5-3	MG LTX5-3		ML LFP5
MD LB5L-B		MS LB5-3	MG LB5-3		ML LFP5
	MA LTX7A-BS	MS LTX7A-4	MG LTX7A-4		ML LFP7Z
	MA LTX7L-BS	MS LTX7-3	MG LTX7-3		ML LFP7
	MA LTZ7S-BS	MS LTZ7-S	MG LTZ7-S		ML LFP7Z
	MA LT7B-BS	MS LT7B-4	MG LT7B-4		ML LFP9
	MA LT9B-BS	MS LT9B-4	MG LT9B-4		ML LFP9
	MA LTX9-BS	MS LTX9-4	MG LTX9-4		ML LFP9
	MA LTZ10S-BS	MS LTZ10-S	MG LTZ10-S		ML LFP14
MD LB9B	MA LTX9A-BS	MS LTX9A-4	MG LTX9A-4		ML LFP7Z
	MA LT12B-BS	MS LT12B-4	MG LT12B-4		ML LFP14
	MA LTX12-BS	MS LTX12-4	MG LTX12-4		ML LFP14
MD LB10L-A2		MS LB10-3	MG LB10-3		ML LFP9
	MA LTZ12S-BS	MS LTZ12-S	MG LTZ12-S		ML LFP14
	MA LTZ14S-BS	MS LTZ14-S	MG LTZ14-S		ML LFP14
MD LB12A-A		MS LB12A-4	MG LB12A-4		ML LFP14
MD LB12AL-A2		MS LB12A-3	MG LB12A-3		ML LFP14
	MA LT14B-BS	MS LT14B-4	MG LT14B-4		ML LFP14
	MA LTX14-BS	MS LTX14-4	MG LTX14-4	MH HVT-8	ML LFP14
	MA LTX14L-BS	MS LTX14-3		MH HVT-3/MH HVTG14H-3	ML LFP14
MD LB14-B2	MA LTX14AH-BS	MS LTX14AH-4			ML LFP14
	MA LTX20-BS	MS LTX20-4	MG LTX20-4		ML LFP20
	MA LTX20HL-BS	MS LTX20-3	MG LTX20-3	MH HVT-1/MH HVTG20H-3	ML LFP20
MD 12Y16A-3B		MS SLA 12-22	MG L12-19		
MD LB16CL-B		MS LB16CL-B (S)			ML LFP16
MD L50N18LA2	MA LTX24HL-BS	MS LTX24H-3	MG LTX24H-3	MH HVT-6	ML LFP20
MD L60-N30L-A		MS L60-N30-3	MG L60-N30-3		ML LFP30
MD LB30L-B		MS LTX30L		MH HVT-2/MH HVTG30H-3	ML LFP30

Are you looking for the complete range of batteries?  
Scan the QR code and view the full selection by technology.



# ABOUT LANDPORT

Landport Batteries, founded in 1993, is a trading company with more than 30 years in the import and distribution of batteries. We sell 1.500.000 batteries annually. Since 2002, Landport Batteries is part of Louwman Group which is one of the largest automotive distributors in Europe and also active in the mobility aids industry. We operate reliably and successfully in more than 35 countries throughout Europe.



## OUR SERVICES

We serve our customers from our office and central warehouse in Raamsdonksveer in the Netherlands. After 30 years, we can offer you a lot more than just batteries:

- Short delivery times
- 350.000+ batteries in top condition
- Excellent customer service due to international sales team (5 languages)
- Private label possibilities
- REACH and CLP compliant
- Safety data sheets (SDS) available in 24 languages
- Certified member of DVSE-Topmotive (online parts catalogs)

With a rich history of excellence and a continuous focus on innovation, loyal partnerships and customer satisfaction, Landport Batteries continues to lead the European battery market. Discover for yourself why so many customers choose the power and reliability of Landport Batteries.



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