

Drypower Batteries

SOLAR POWER



The Drypower Lead Carbon Solar Power battery range is a robust & purpose built range designed to provide dependable performance in alternative energy systems.

Designed to handle the fluctuating charge and discharge cycles typical of solar and wind power, these VRLA batteries feature a lead-carbon negative plate that enhances performance in partial state-of-charge (PSoC) conditions.



EXPERIENCE IN LEAD ACID BATTERIES
www.drypower.com.au



Solar Power Series

Suitable for:

- Solar Panels
- Wind Farms
- RV/Camper
- Solar Lighting
- Radar Signs and more

- ♦ Industry leading 99.99% pure lead content for superior service life and dependable performance.
- ♦ Lead Carbon negative plate for better partial SOC performance and reduced sulphation meaning longer service life.
- ♦ Enhanced charge acceptance for quicker energy recovery best suited to renewable energy systems.
- ♦ Maintenance free technology and non-spillable design.
- ♦ Extremely low self-discharge characteristics.

Range Specifications

Model No.	Specifications		Dimensions				Weight (kg)	Terminal Type	Case Type	Carton / Pallet Qty
	Volts (V)	Capacity 20hr (Ah)	W mm	D mm	H mm	HT (w/ Term) (mm)				
SOLAR POWER RANGE - DEEP CYCLE USE										
12SLR100DC	12	100	338	170	212	217	31.20	F8	UL94 HB	1 / 28
12SLR200DC	12	200	522	238	219	224	68.00	F18	UL94 HB	1 / 8

Capacity measured at 20 hour rate. Performance may vary depending on application. All specifications are correct at time of creation. All specifications and operation conditions contained herein are subject to change or improvement without prior notice to the user. This data is for evaluation purposes only. No guarantee is intended or implied by this data. For clarification and updated information, please contact us • Aug2025_Rev1

TERMINAL TYPE
F8 (M6 Bolt)
F18 (M8 Bolt)

FOR MORE INFORMATION: Please refer to our website www.drypower.com.au for more comprehensive information, datasheet downloads, terminal type guide, product catalogues, compatible battery charger options, etc.



Manufactured in VIETNAM or TAIWAN

Compare the Drypower Range

Application	Backup & Main Power Range	Cyclic Range	Dual Purpose AGM Range	High Rate UPS Range	EXTREME High Rate Long Life UPS Range	Standby Long Life Range (incl. Front Terminal type)	Solar Power Range	Hybrid Gel Range	Pure Gel Range	Recharge-able Lithium Range
General Electronics / Toys	☼	☼					☼	GEL		⚡
UPS & Data Security	☼			☼	☼	☼			⚡	
Security / Fire Alarm	☼			☼	☼	☼				
Data Centres / Base Stations				☼	☼	☼				
Emergency Lighting	☼					☼				
Medical Equipment	☼	☼				☼		GEL	⚡	⚡
Mobility / Wheelchair / AGV		☼						GEL	⚡	⚡
Golf Cart / Buggy		☼	⚡					GEL	⚡	⚡
Wind Power		☼					☼	GEL	⚡	⚡
4x4/RV/Marine Starting			⚡							
4x4/RV/Marine Storage		☼	⚡				☼	GEL	⚡	⚡
Deep Cycle Applications		☼	⚡				☼	GEL	⚡	⚡
Telecommunications / Data				☼	☼	☼		GEL	⚡	⚡
Off Grid Solar		☼	⚡				☼	GEL	⚡	⚡
Utilities / Infrastructure	☼	☼	⚡		☼	☼	☼	GEL	⚡	⚡
Industrial Machinery		☼	⚡					GEL	⚡	⚡

This chart is to be used as a guide only. Specific application requirements may need to be considered. If unsure, please contact us.



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