

High Power Battery

HPB-SERIES

Features:

- Extremely safe and stable chemistry: PCB and/or BMS built inside to balance protect the battery.
- Long cycle life (2000 cycles) is several times greater than Lead acid, Ni-MH, Ni-Cd or SLA.
- Good performance at high temperature and high temperature resistance
- Low self-discharge rate, less than 3% monthly.
- No memory effects and highly efficient charge.
- Light weight, small size
- Non-Toxic, environmentally friendly product



HPB-A



HPB-B



HPB-C

Application:

Designed for a variety of automotive applications such as electric vehicle, golf-cart, solar applications, emergency rescue, recreational vehicles / marine vessels, bus and truck.

Series Model:

ITEM	MODEL	SPEC(V/AH)	POWER	Dimension LxWxH (mm)	Weight / kg
HPB-A	ABP-12192-HPB	12V/192A	2304 W/H	310.5x240.5x265	20.0
	ABP-2496-HPB	24/96A	2304 W/H		
	ABP-3664-HPB	36V/64A	2304 W/H		
	ABP-4848-HPB	48V/48A	2304 W/H		
HPB-B	ABP-12256-HPB	12V/256A	3072 W/H	406.5x240.5x265	26.7
	ABP-24128-HPB	24V/128A	3072 W/H		
	ABP-3680-HPB	36V/80A	2880 W/H		
	ABP-4864--HPB	48V/64A	3072 W/H		
HPB-C	ABP-12320-HPB	12V/320A	3840 W/H	502.5x240.5x265	33.4
	ABP-24160-HPB	24V/160A	3840 W/H		
	ABP-3696-HPB	36V/96A	3456 W/H		
	ABP-4880-HPB	48V/80A	3840 W/H		

*the specification is subject to change without prior notice.