

Energy Storage Battery

ESB - 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.
- Low self-discharge rate, less than 3% monthly.
- No memory effects and highly efficient charge.
- Good performance in high-current discharge cycles
- Light weight, small size
- Non-Toxic, environmentally friendly product

Application:

Designed for a variety of energy storage such as electric vehicle, LEP Light, Wine/Solar Power applications.



ESB-A



ESB-B



ESB-C

Series Model:

ITEM	MODEL	SPEC(V/AH)	POWER	Dimension LxWxH (mm)	Weight / kg
ESB-A	ABP-12204-ESB	12V/204A	2448 W/H	310.5x240.5x265	21.0
	ABP-24102-ESB	24/102A	2448 W/H		
	ABP-3668-ESB	36V/68A	2448 W/H		
	ABP-4851-ESB	48V/51A	2448 W/H		
ESB-B	ABP-12272-ESB	12V/272A	3264 W/H	406.5x240.5x265	28.0
	ABP-24136-ESB	24V/136A	3264 W/H		
	ABP-3685-ESB	36V/85A	3060 W/H		
	ABP-4868-ESB	48V/68A	3264 W/H		
ESB-C	ABP-12340-ESB	12V/340A	4080 W/H	502.5x240.5x265	35.5
	ABP-24170-ESB	24V/170A	4080 W/H		
	ABP-36102-ESB	36V/102A	3672 W/H		
	ABP-4885-ESB	48V/85A	4080 W/H		
*the specification is subject to change without prior notice					