

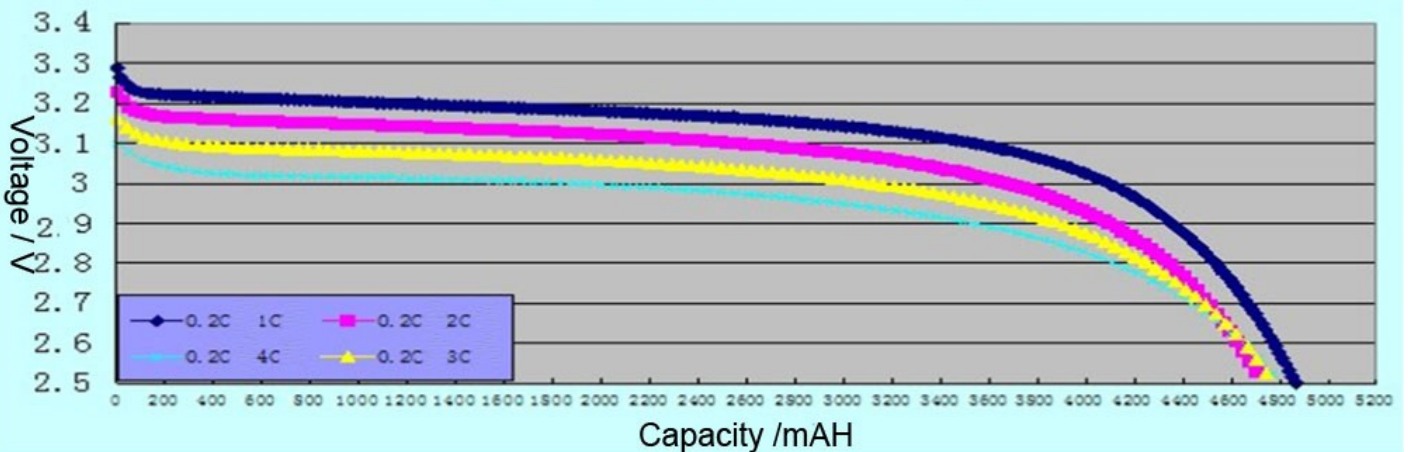
## Features

- Battery System Modular
- Super-long cycle life of more than 2,000 times, the capacity is greater than 80% of the factory capacity
- Low self-discharge, reduce the maintenance times
- High-quality lithium iron phosphate cell, which can withstand high current charge and discharge
- Pass a strict product destructive test (vibration, drop, acupuncture, extrusion)
- For mobile photovoltaic energy storage system, UPS and AGV
- The system voltage and capacity can be customized
- Support for communication monitoring and information interaction



## Characteristic curve

Typical operating characteristic diagram



## Product parameters

Models	Output power (WH)	Rated voltage (V / DC)	Rated capacity (AH)	Product size (mm)	Weight (Kg)
BL12-50L	600	12	50	240*200*190	14
BL12-100L	1200	12	100	300*220*190	26
BL12-200L	2400	12	200	380*355*270	33
BL12-400L	4800	12	400	380*355*360	70
BL12-500L	6000	12	500	420*355*360	80

\*Note: The Specifications are subject to changes without notice.

**Product parameters**

<b>Models</b>	<b>Output power (WH)</b>	<b>Rated voltage (V / DC)</b>	<b>Rated capacity (AH)</b>	<b>Product size ( mm )</b>	<b>Weight ( Kg )</b>
BL24-60L	1440	24	60	280*260*190	19
BL24-80L	1920	24	80	300*260*190	23
BL24-100L	2400	24	100	360*300*200	30
BL24-200L	4800	24	200	380*355*360	70
BL24-400L	9600	24	400	640*355*360	103
BL48-20L	960	48	20	230*175*185	10
BL48-50L	2400	48	50	380*355*190	28
BL48-60L	2880	48	60	420*355*190	40
BL48-100L	4800	48	100	380*355*360	60
BL48-200L	9600	48	200	700*355*360	103

\*Note: The Specifications are subject to changes without notice.