



## SPECIFICATIONS

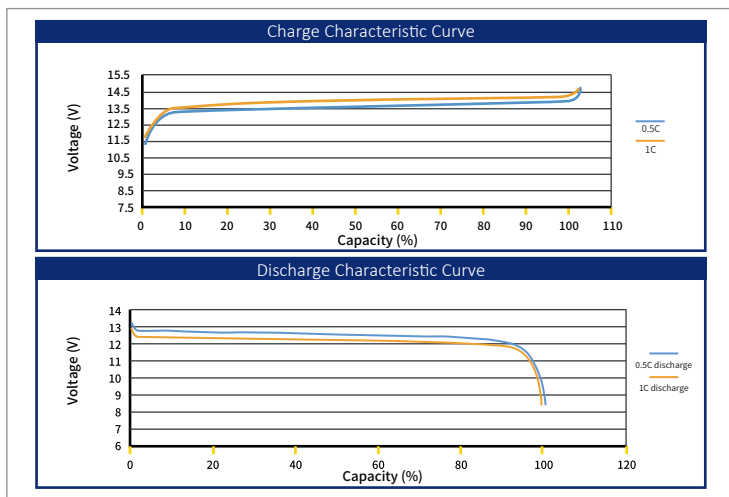
Model No.	EBL90	
Dimensions	Length	307mm
	Width	172mm
	Height	212mm
Weight	12.5kg	

## CHARACTERISTICS

Nominal Voltage	12.8V
Nominal Capacity	90Ah
Nominal Energy	1152Wh
Internal Impedance	≤10mΩ
Charge Voltage	14.4V
Discharge Cut-off Voltage	9.2V
Standard Charge Current	50A
Max. Charge Current	100A
Standard Discharge Current	50A
Max. Discharge Current	100A
Peak Discharge Current	200A<5S
Operating Temperature	Charge 0°C ~ +45°C
	Discharge -20°C ~ +55°C

Note: Maximum 4 batteries in series (total voltage 12V-48V) and 2 batteries in Parallel.

## DISCHARGING GRAPH



## CERTIFICATIONS

**UN38.3** **CE**



**EBL90**

## DRAWINGS

