

Green Cell

GC LifePo4 Battery

Product card



Model - Green Cell CAV03

Nominal Voltage	12.8V
Rated Capacity	172Ah
Open cricuit Voltage	≥ 13.4
Internal Resistance	$\leq 6\text{m}\Omega$
Charge current	34.4A
Max Charge current	86A
End of charge Voltage	14.6V
End of charge Current	1.7A
Charge time	5-6h
Charge Method	CC/CV
Discharge current	34.4A
End of discharge Voltage	10V
Max continous discharge current	$\leq 250\text{A}$
Max instant discharge current	$\leq 350\text{A}$
Ambience Temperature	
Charge	0~45°C
Discharge	-10~45°C
Cycle life	≥ 1000
Case dimension	370 x 370 x 160mm (L x W x H)
Weight	28 kg
Storage Performance	-10~30°C