

Nominal Voltage:
Nominal Capacity:
Internal Resistance:
End of charge Voltage:
End of charge Current:
End of discharge Voltage:
Charge Method
Max Continuous charge current:
Max Continuous discharge current:
Max Pulse Discharge current:

12.8V
50Ah
≤220mΩ
14.6V
100mA
9.2V
CC/CV
25A
50A
75A/10S

Operating Temperature

Charge
Discharge

0~45°C
-10~55°C

Cycle life

2000 times (Cycle @RT,
1C rate, 85% DOD)
260 x 168 x 211mm (L x W x H)
≤5.38 kg

Case dimension

Weight

Storage Temperature
(60-80% SDC Storage)

0~45°C