

Data Sheet

12.8V 11.1Ah



General Specifications

Model Number	K2B12V11EB
Average Operating Voltage @ C/5	12.8 V
Nominal Capacity @ C/5	11.1 Ah

Mechanical Specifications

Dimensions (L x W x H)	5.94 in x 2.53 in x 3.83 in
Weight	2.87 lbs
Protection Control Module*	

Temperature Specifications

High Operating Temp	60 °C (140 °F)
Low Operating Temp	-20 °C (-4°F)

Other Specifications

Parallel/Series Connection	3 Parallel / 4 Series
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Charge Specifications

Charge Current	≤5.5 A
Charge Cutoff Voltage	14.6 V

Discharge Specifications

Continuous Discharge	≤11.1 A
Discharge Cutoff Voltage	10 V
Pulse Discharge 30 Seconds	22.2 A

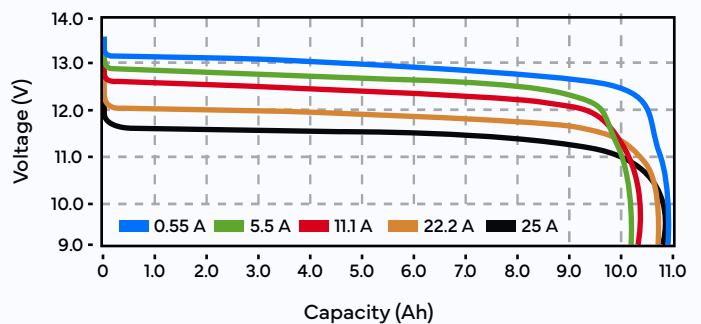
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Version 006 - Revised 09-04-2026

Constant Current Time Profile @ 25 °C

C/20 (0.55 A)	20 hrs
C/2 (5.5 A)	2 hrs
1 C (11.1 A)	60 min
2 C (22.2 A)	29 min
2.25 C (25 A)	27 min

Discharge Rates @ 25 °C



Battery Recycle



NOTE: Do not mix with sealed lead-acid batteries when recycling. Refer to the Grand Teton user manual for proper operation.

Battery Dimensions

