

Data Sheet

12.8V 22.2Ah



General Specifications

Model	K2B12V22EB
Average Operating Voltage @ C/5	12.8 V
Nominal Capacity @ C/5	22.2 Ah

Mechanical Specifications

Dimensions (L x W x H)	4.53 in x 3.52 in x 6.50 in
Weight	5.51 lbs
Protection Control Module*	

Temperature Specifications

High Operating Temp	55 °C (131 °F)
Low Operating Temp	5 °C (41 °F)

Other Specifications

Parallel/Series Connection	6 Parallel / 4 Series
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Charge Specifications

Charge Current	≤5.55 A
Charge Cutoff Voltage	14.6 V

Discharge Specifications

Continuous Discharge	≤30 A
Discharge Cutoff Voltage	10 V
Pulse Discharge ≤ 30 seconds	35 A

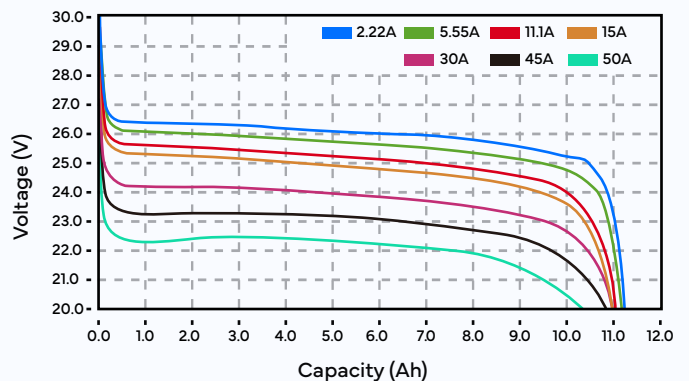
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Constant Current Time Profile @ 25 °C

C/20 (1.11 A)	20 hrs
C/10 (2.22 A)	10 hrs
C/5 (4.44 A)	5 hrs
C/2 (11.1 A)	2 hrs
1C (22.2 A)	1 hr

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

