



Series	GEL	Warranty	See Warranty Terms
Volts	12	Design	G24
Cells	6		
Terminal Type	F11(M8)		
Included Hardware	M8 stainless bolts & washers		
Size & Thread	M8		

Charge

Charge Voltage Range	14.3V @ 25°C (77°F)
Float Voltage Range	13.7V @ 25°C (77°F)
Recommended Charge Current	10 A
Maximum Charge Current	15 A
Self-Discharge Rate	Less than 2% per month at 25°C (77°F)

Capacity

Capacity Affect by Temperature				40°C (104°F)	25°C (77°F)	0°C (32°F)	-15°C (5°F)	
				102%	100%	85%	65%	
Hour Rate	Capacity / AMP Hour				Current / AMPs			
@ 100 Hour Rate	80 AH				.8 A			
@ 20 Hour Rate	75 AH				3.75 A			
@ 10 Hour Rate	66 AH				6.6 A			
@ 5 Hour Rate	59 AH				11.8 A			
Cut Off Voltage		Constant Current Discharge						
1.75 VPC		1 hr	2 hr	3 hr	4 hr	5 hr	8 hr	10 hr
		41.0	24.5	17.0	14.1	11.8	8.05	6.64

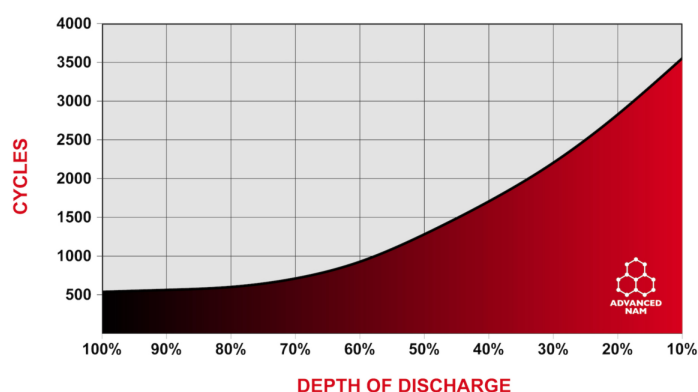
Specifications

Weight	23.5 kg	52 lbs
Length	260 mm	10.24"
Width	169 mm	6.65"
Height Incl. Term.	215 mm	8.46"

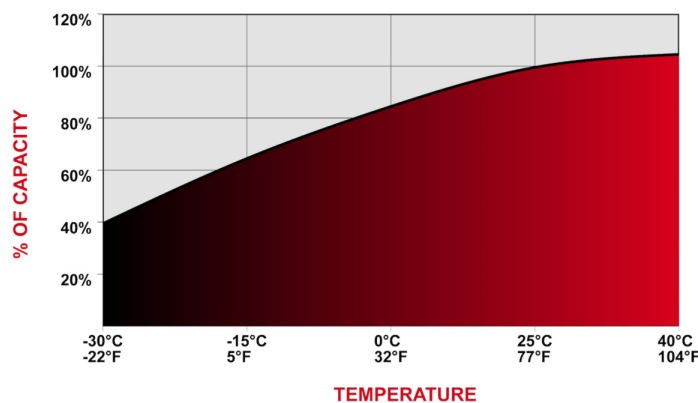
Product measurements & weights are calculated based on sample data. Individual specifications are subject to vary due to the manufacturing process & battery components.

Container	ABS
Cover	ABS
Handles	Rope / Plastic Handle

Cycle Life vs. Depth of Discharge



Capacity vs. Temperature



bc BATTERY COUNCIL INTERNATIONAL
Designed in compliance with applicable BCI, DIN, BS & IEC standards.
Tested in compliance to BCI & IEC standards.

