



S6-260AGM-RE







			•		
Size & Thread M8					
Charge					
Charge Voltage Range	2.45 V/cell @ 25°	C (77°F)			
Float Voltage Range	2.3 V/cell @ 25°C	(77°F)			
Recommended Charge Current	45 A				
Maximum Charge Current	70 A				
Self-Discharge Rate	Less than 2% per	month at	25°C (7	7°F)	
Internal Resistance	$1.3\;\text{m}\Omega$				
Capacity					
Capacity Affect by Temperature		40°C (104°F)			-15°C (5°F)

Hour Rate	Capacity / AMP Hour	Current / AMPs
@ 100 Hour Rate	260 AH	2.6 A
@ 20 Hour Rate	234 AH	11.7 A
@ 10 Hour Rate	220 AH	22 A
@ 5 Hour Rate	192 AH	38.4 A

102%

100%

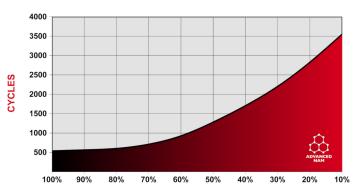
Capacity Affect by Temperature

Specifications				
Weight	32 kg	70.5 lbs		
Length	307 mm	12.09"		
Width	169 mm	6.65"		
Height Incl. Term.	225 mm	8.86"		

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

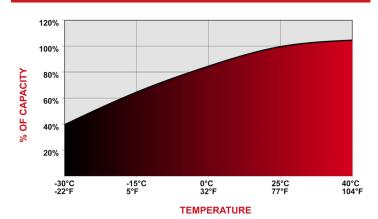
Container	ABS
Cover	ABS
Handles	Nylon Strap

Cycle Life vs. Depth of Discharge



DEPTH OF DISCHARGE

Capacity vs. Temperature





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



65%

85%





