

- True deep cycle AGM technology-GREEN SOLUTION
- Over 99.99% virgin lead for grid plate and active material
- Heavy duty grid/paste design for deep cycle application
- Maintenance free, non-spillable, valve-regulated
- Double separator configuration: long cycle life & high energy density and super anti-vibration design
- Low self-discharge for longer shelf life



■ ELECTRICAL SPECIFICATIONS

Voltage (V)	Capacity (AH)					Reserve Capacity (Min)		
	100HR	20HR	10HR	5HR	3HR	@25A	@56A	@75A
8	225	210	190	180	165	480	175	145

■ PHYSICAL SPECIFICATIONS

Model	Dimensions (mm/inches)				Weight (kg/lbs)	Terminal Type (Standard)	Case Material
	Length	Width	Height	Total Height			
PC8-210-GC8H	260 (10.24)	182 (7.17)	295 (11.61)	298 (11.73)	40.5 (89.3)	T11	ABS

■ OPERATING TEMPERATURE RANGE

Discharge	Charge	Storage
-15°C ~ 50°C (5°F ~ 122°F)	0°C ~ 40°C (32°F ~ 104°F)	-15°C ~ 40°C (5°F ~ 104°F)

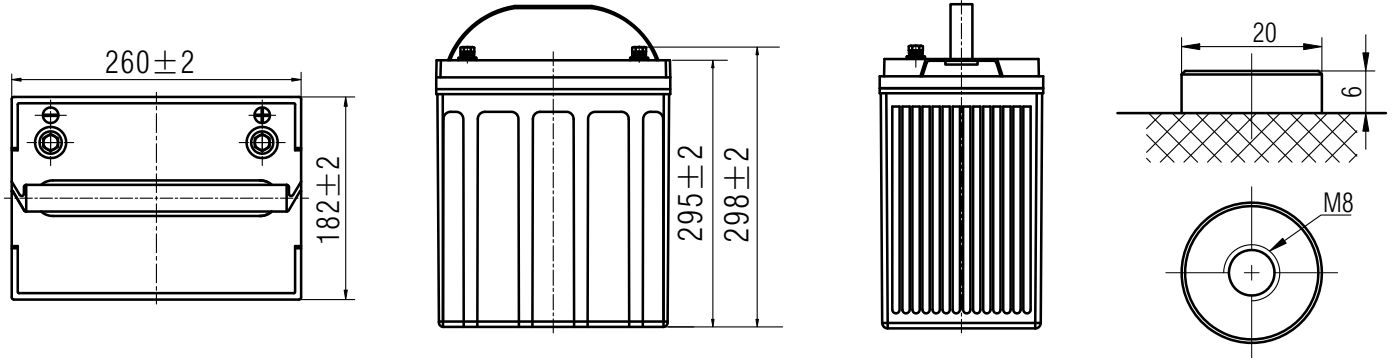
■ APPLICATIONS

- | | | |
|-----------------------------------|-----------------|-----------------|
| Energy Storage / Renewable Energy | Boats and Ships | Solar & Wind |
| Recreational Vehicles | Generators | Golf Carts |
| Fort Lift Trucks | Motive Power | Traffic Signals |
| Uninterruptable Power Supplies | | |



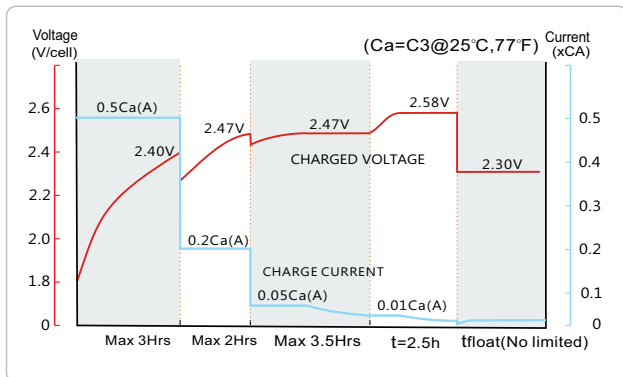
Deep Cycle SLA Battery

■ Dimensions



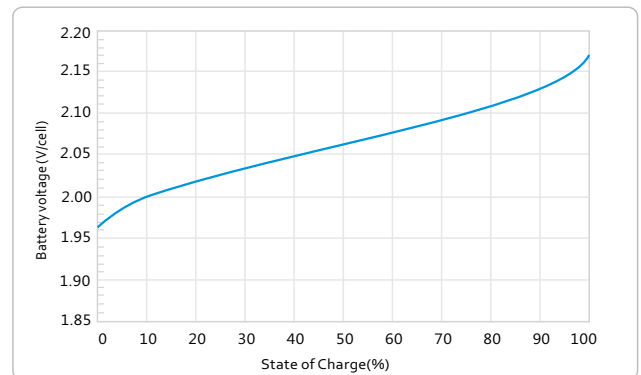
Note: Terminal Torque Values in-lb(Nm) : 97.28-130.0(11-14.7)

■ Charging Profile

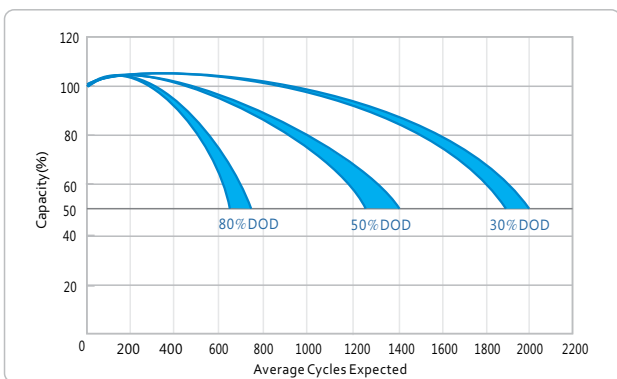


■ Relationship of OCV & State of Charge

25°C | 77°F



■ Cycle Life in Relation to Depth of Discharge



■ Self-Discharge Characteristic

