

Technical Information

The Predator FTG series are deep cycle gel batteries built in a narrow design to fit where there is limited width available. The terminal design and location allows for easy installation and access. A unique one-way vent valve design controls gassing and minimises water loss, making it a true maintenance free deep cycle battery. The excellent deep cycle performance makes this battery an ideal solution for vehicle auxiliary power systems.

Features and Benefits include:

- Narrow 110mm case for limited width locations
- Lead-Calcium alloy grids reduce corrosion and extend battery cycle life
- Spill proof design
- No electrolyte stratification
- High thermal stability
- Excellent deep cycle performance
- Low self discharge

Specifications	
Nominal Voltage	12V
Battery Type	Gel
Overall Dimensions (LxWxH)	394 x 110 x 286mm, ±2mm
Nominal Weight	31.7kg
Terminal	M8
Case Material	ABS
Rated Capacity (25°C)	
20Hr Rate (5.27A, 1.8V/cell)	105.4Ah
10Hr Rate (10A, 1.8V/cell)	100Ah
8Hr Rate (11.9A, 1.8V/cell)	95.2Ah
5Hr Rate (17.3A, 1.75V/cell)	86.5Ah
Internal Resistance	Approx. 5.5 mΩ
Operating Temperature	Discharge -20°C to +55°C
	Charge 0°C to +40°C
	Storage -20°C to +50°C
Maximum Charge Current	25A
Bulk Charge Voltage	14.1V to 14.4V at 25°C
Standby / Float Voltage	13.5V to 13.8V at 25°C
Self Discharge	≤3% per month



Applications	
Passenger Cars	
Trucks & Buses	
Marine	
4x4 & RV Auxiliary Power	
UPS	
Standby Power	



