

General Features

- Oxygen recombination technology: maintenance-free.
- The patent grid alloy: less gassing, low self-discharging.
- Special paste formula: additives for deep discharge, long cycle life.
- High quality AGM separator: extend cycle life and prevent micro short circuit.
- The patent Nano silica gel electrolytes: improve the deep discharge performance.
- Cast on strap (COS) welding technology for high consistency and reliability.
- ABS container: increase the strength of battery.



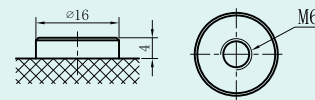
Application

- Electric vehicle
- Lawn mowers
- Illumination light
- Wheelchairs
- Sweeper
- Solar Kits
- Electric tools
- Golf trolley and golf cart

Specification

Battery Model	5106-0007	12V100AH
Capacity (25°C)	20HR (1.80V/cell)	100Ah
	10HR (1.80V/cell)	96Ah
	5HR (1.75V/cell)	85Ah
	3HR (1.75V/cell)	81Ah
	1HR (1.70V/cell)	69Ah
Dimensions	Length	260mm (10.24inch)
	Width	168mm (6.61inch)
	Height	215mm (8.46inch)
	Total Height	215mm (8.46inch)
Approx. Weight	26Kg (57.32 lbs) ±5%	

Terminal Unit:mm



Dimension Unit:mm

