

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

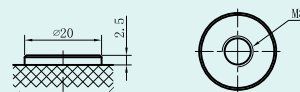
- Electric vehicle
- Lawn mowers
- Illumination light
- Wheelchairs
- Sweeper
- Solar Kits
- Electric tools
- Golf trolley and golf cart

Specification

Battery Model	5106-0010 12V125AH	
Capacity (25°C)	20HR (1.80V/cell)	125Ah
	10HR (1.80V/cell)	120Ah
	5HR (1.75V/cell)	106Ah
	3HR (1.75V/cell)	102Ah
	1HR (1.70V/cell)	87Ah
Dimensions	Length	330mm (12.99inch)
	Width	171mm (6.73inch)
	Height	214mm (8.43inch)
	Total Height	214mm (8.43inch)
Approx. Weight	34Kg (74.96 lbs) $\pm 5\%$	

Terminal

Unit:mm



Dimension

Unit:mm

