

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.



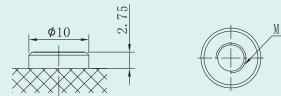
Application

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

Specification

Battery Model	5106-0002	12V25AH
Capacity (25°C)	20HR (1.80V/cell)	25Ah
	10HR (1.80V/cell)	24Ah
	5HR (1.75V/cell)	21Ah
	3HR (1.75V/cell)	20Ah
	1HR (1.70V/cell)	17Ah
Dimensions	Length	181mm (7.13inch)
	Width	77mm (6.65inch)
	Height	169mm (3.98inch)
	Total Height	175mm (6.89inch)
Approx. Weight	6.9Kg (15.21 lbs) ± 5%	
Internal Resistance	Full charged at 25°C : ≤ 18mΩ	
Self Discharge	2% of capacity declined per month at (25°C)	

Terminal Unit:mm



Dimension Unit:mm

