

Quality products start with quality people

Http:// www.kemapower.com

Key Features

- ◆ The primary material is gas silicon dioxide from import.
- ◆ Fully sealed: with cover and pole double seal design to prevent leakage of electrolysis, and the reliability of safe-valve prevent oxygen and dust from outside enter into the battery.
- ◆ Free maintenance: with the performance of water reproduce and high sealed reaction efficiency, it no needs any compensation of and water during uses.
- ◆ Safety: without acid leaked, reliable gas pressure venting system and equipped with anti-explosion device, which make the battery safer during use.
- ◆ Long cycle life: anti-erosion pb-ca multi-alloy, ABS plastic material and high sealed reaction efficiency assure the resden battery's service life.
- ◆ Temperature adaptability: the battery can be used safely during -25-50 C.
- ◆ Convenient and safety: the battery has charged with load before leaving the factory, without free electrolysis, it allowed to be placed breadthways and transported by sea and railway as nonhazardous material.
- ◆ Economical: with high performance, long service life and lowest maintenance cost to offer consumers the most economical products.

Application

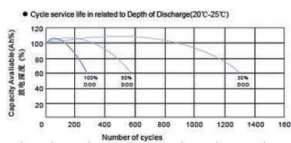
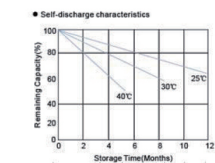
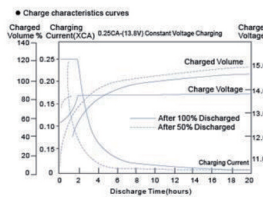
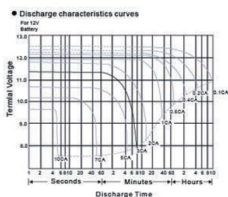
- ◆ Solar / wind energy system
- ◆ Communication system
- ◆ Broadband
- ◆ UPS
- ◆ Power Tools
- ◆ Cable TV
- ◆ Alarm system
- ◆ Emergency power system
- ◆ Control equipment
- ◆ Photovoltaic
- ◆ Electric Powered Vehicles
- ◆ Marine equipment
- ◆ Vacuum Cleaners
- ◆ Golf Cars and Buggies
- ◆ Electric Wheel Chairs

Technical Specifications

BATTERY MODEL	Voltage (VDC)	Capacity (Ah)	Resistance (mΩ)	Charge Voltage (VDC)			Charge Current Maximum Amp	Product Size (MM)				Product KG	Terminal type
				Equalization and Cycle	Float	Maximum Amp		L	W	H	T/H		
GEL24-12	12	24	≤13	14.4-15	13.65	6Amp	166	125	175	182	8.00	M6	
GEL26-12	12	26	≤11	14.4-15	13.65	7.5Amp	166	125	175	182	8.50	M6	
GEL38-12	12	38	≤10	14.4-15	13.65	9.5Amp	197	165	170	182	12.00	M6	
GEL40-12	12	40	≤8	14.4-15	13.65	12Amp	197	165	170	182	12.00	M6	
GEL55-12	12	55	≤6.5	14.4-15	13.65	14Amp	227	138	206	228	17.20	M6/L-6	
GEL65-12	12	65	≤6.1	14.4-15	13.65	16.25Amp	350	166	178	178	21.00	M6	
GEL100-12D-15	12	100	≤5	14.4-15	13.65	25Amp	330	173	220	240	27.00	M8	
GEL100-12D-17	12	100	≤5	14.4-15	13.65	25Amp	330	173	220	240	31.00	M8	
GEL100-12M	12	100	≤4.4	14.4-15	13.65	25Amp	407	174	238	238	31.00	M8	
GEL120-12-17	12	120	≤4	14.4-15	13.65	25Amp	407	174	238	238	36.00	M8	
GEL150-12-15	12	150	≤3	14.4-15	13.65	35Amp	485	171	241	241	37.00	M8	
GEL150-12-17	12	150	≤3	14.4-15	13.65	35Amp	485	171	241	241	43.00	M8	
GEL200-12-15	12	200	≤3	14.4-15	13.65	50Amp	520	240	224	244	57.00	M8	
GEL200-12-17	12	200	≤3	14.4-15	13.65	50Amp	520	240	224	244	63.00	M8	
GEL230-12	12	230	≤1	14.4-15	13.65	55Amp	520	269	203	203	67.00	M8	

Note:

1. 10 year Service life, ABS shell.
2. the rate capacity (10 rate hour) is the average tested by several times at 25 C
3. the total height of battery includes the terminal.
4. it is to be noted that all these parameters are subject to change without notice.



GEL24-12



GEL38-12



GEL65-12



GEL100-12D



GEL100-12M



GEL120-12



GEL150-12



GEL200-12



GEL230-12