



Gel Batteries



Gel Series Battery is designed for frequent cyclic charge and discharge applications under extreme environments. By using strong grids, high purity lead and patented Gel electrolyte, Gel series offers excellent recovery after deep discharge under frequent cyclic discharge, and can deliver 500 cycles at 100% DOD.

Suitable for solar, CATV, marine, RV and deep discharge UPS etc.....

⚡ General Features

- Heavy Duty Grid
- Mechanized assembly
- Non-spillable construction
- High Reliability and Stability
- Sealed and Maintenance-free
- Long Life and low self-discharge design

⚡ Construction

- Negative.....Lead Terminal.....Copper
- Positive.....Lead dioxide
- Electrolyte.....Sulfuric acid
- Separator.....Fiber glass or PVC
- Safety Valve.....EPDR
- Container.....ABS(UL94-HB) / (UL94-V0)

Model	Voltage (V)	Capacity (10HR/Ah)	Dimension (mm)				Weight (Kg)
			Length	Width	Height	Total Height	
6FM35G	12	36	196	166	171	171	11.00
6FM40G	12	42	196	166	171	171	12.50
6FM45G	12	45	196	166	171	171	13.00
6FM50G	12	50	230	138	208	228	15.00
6FM55G	12	58	230	138	208	228	16.50
6FM60G	12	62	350	166	179	179	18.60
6FM65G	12	68	350	166	179	179	20.00
6FM70G	12	72	260	169	210	216	20.00
6FM80G	12	80	260	169	210	216	21.20
6FM90G	12	90	307	169	213	220	24.00
6FM100G	12	105	331	173	213	233	30.00
6FM120G	12	120	407	174	209	233	33.00
6FM150G	12	150	484	171	241	241	41.00
6FM160G	12	160	522	240	216	236	49.00
6FM180G	12	180	522	240	216	236	52.00
6FM200G	12	210	522	240	216	236	58.00
6FM200G	12	215	522	240	216	236	59.50
6FM230G	12	234	520	268	220	240	64.00
6FM250G	12	270	520	268	220	240	66.50
6FM280G	12	280	520	268	220	240	71.00