



# RELIABILITY Power Systems

## VR-SLA -AGM Batteries

Rated Voltage: 12V  
 Capacity: 7Ah~250Ah  
 Technical: AGM technology and high-purity raw materials  
 Application: UPS, EPS, Solar System, Telecom Base Station, Medical Equipment, Emergency Light, etc  
 Advantages:  
 Floating backup performance  
 Wide Temperature range  
 High quality alloy grid



## AGM Battery / AGM 12V Lead Acid Battery

### AGM Specifications

Model	Normal Voltage (V)	Rated Capacity (20HR)	Weight (KG)	Approx Dimension								Terminal Type	Terminal Position
				Length		Width		Height		Total Height			
				(mm)	(in.)	(mm)	(in.)	(mm)	(in.)		(mm)		
6-FM-7	12	7.2	2.1	151	5.94	65	2.56	95	3.74	101	3.98	F1/F2	F
6-FM-10	12	10	3.3	151	5.94	65	2.56	110	4.33	117	4.61	F2/B	F
6-FM-12	12	12	3.5	151	5.94	98	3.86	95	3.74	101	3.98	F2/B	F
6-FM-18	12	18	5.3	180	7.09	76	2.99	170	6.69	170	6.69	NB	D
6-FM-24	12	24	7.5	175	6.89	165	6.50	127	5.00	127	5.00	NB	D
6-FM-26	12	26	8.5	175	6.89	165	6.50	127	5.00	127	5.00	NB	D
6-FM-33	12	33	10.1	196	7.72	131	5.16	180	7.09	180	7.09	NB/B	C
6-GFM-40	12	40	12.5	198	7.8	165	6.50	175	6.89	175	6.89	NB/B	D
6-GFM-55	12	55	15.3	230	9.06	140	5.51	225	8.86	225	8.86	NB/B	C
6-GFM-65	12	65	20.5	330	12.99	174	6.85	220	8.66	175	6.89	NB/B	C
6-GFM-75	12	75	22	260	10.24	170	6.69	230	9.06	230	9.06	NB/B	C
6-GFM-80	12	80	24	260	10.24	170	6.69	230	9.06	230	9.06	NB/B	C
6-GFM-90	12	90	26	330	12.99	174	6.85	220	8.66	225	8.86	NB/B	C
6-GFM-100	12	100	29	330	12.99	174	6.85	220	8.66	225	8.86	B	C
6-GFM-120	12	120	35.5	405	15.94	175	6.89	235	9.25	235	9.25	NB	C
6-GFM-150	12	150	43	480	18.90	170	6.69	240	9.45	240	9.45	NB	E
6-GFM-200	12	200	57	525	20.67	240	9.45	245	9.65	245	9.65	NB	E
6-GFM-250	12	250	69	520	20.47	269	10.59	245	9.65	245	9.65	NB	E



Rated Voltage: 2V  
 Capacity: 100Ah~3000Ah  
 Material High Pure Lead and AGM technology  
 Application: UPS, EPS, Solar System, Telecom Base Station, Medical Equipment, Emergency Light, etc  
 Advantages:  
 Floating backup performance;  
 Wide Temperature range;  
 High quality alloy grid.

## AGM Battery / Lead Acid Battery

# AGM 2V

### AGM Specifications

Model	Normal Voltage (V)	Rated Capacity (20HR)	Weight (KG)	Approx Dimension							
				Length(± 3 mm)		Width(± 3 mm)		Height(± 3 mm)		Total Height(± 3 mm)	
				(mm)	(in.)	(mm)	(in.)	(mm)	(in.)	(mm)	(in.)
GFM-100	2	100	5.3	171	6.73	72	2.83	220	8.66	225	8.86
GFM-200	2	200	12	171	6.73	110	4.33	340	13.39	345	13.58
GFM-300	2	300	17	171	6.73	150	5.91	340	13.39	345	13.58
GFM-400	2	400	22.5	196	7.72	171	6.73	340	13.39	345	13.58
GFM-500	2	500	27.5	241	9.49	171	6.73	340	13.39	345	13.58
GFM-600	2	600	33	285	11.22	171	6.73	340	13.39	345	13.58
GFM-800	2	800	44.5	383	15.08	171	6.73	340	13.39	345	13.58
GFM-1000	2	1000	55	474	18.66	171	6.73	340	13.39	345	13.58
GFM-1500	2	1500	92.5	400	15.75	350	13.78	344	13.54	382	15.04
GFM-2000	2	2000	116	490	19.29	350	13.78	344	13.54	382	15.04
GFM-3000	2	3000	189	710	27.95	352	13.86	344	13.54	382	15.04



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