GEL BATTERY
12V/100/150/200/250AH



APPLICATION

Our batteries are widely used in solar systems, UPS systems, safety systems and control system, telecommunication equipments and electronic appliance inverter, etc.



Solar & wind energy system | UPS | Telecommunication system | Security and safety

Power station | Emergency equipment | Portable electric tools | Kid electric toy car

KEY FEATURES:

- Gelled electrolyte made by mixing sulfuric acid with silica fume.
- The electrolyte is gel like,immobile and does not leak, enabling uniform reaction of each part of the plate.
- High rate discharge performance due to tight assembly technology
- Strong heat dissipation and wide operating temperature range
- Avoid acid mist being separated out, environment friendliness
- Efficient venting system release excessive gas automatically

12V GEL SERIAL LEAD ACID BATTERY

Model	Voltage	Capacity	Weight	Dimension(MM)				Terminal
	V	Ah	KG	Length	Width	Height	Total Height	
ESS-GFM12V2.2	12	2.2	0.82	178	34	60	65	F1
ESS-GFM12V3.3	12	3.3	1.45	134	67	60	65	F1
ESS-GFM12V4	12	4	1.4	90	70	101	105	F1
ESS-GFM12V7	12	7	2.3	151	66	98	103	F2
ESS-GFM12V12	12	12	3.5	151	98	95	100	F2
ESS-GFM12V17	12	17	6	181	76	167	167	L
ESS-GFM12V20	12	20	6.5	181	76	167	167	M5
ESS-GFM12V24	12	24	8	175	165	125	125	L
ESS-GFM12V33	12	33	10	196	130	174	174	M5
ESS-GFM12V40	12	40	12	197	165	175	175	M6
ESS-GFM12V55	12	55	16	228	137	207	213	M6
ESS-GFM12V65	12	65	19.5	350	166	175	175	M8
ESS-GFM12V75	12	75	21.5	260	168	210	215	M6
ESS-GFM12V100	12	100	29	330	171	217	220	M8
ESS-GFM12V120	12	120	35	412	173	237	237	M8
ESS-GFM12V150	12	150	42	484	170	241	241	M8
ESS-GFM12V200	12	200	58	522	240	219	225	M8
ESS-GFM12V250	12	250	70	522	269	220	229	M8

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OPzV BATTERY

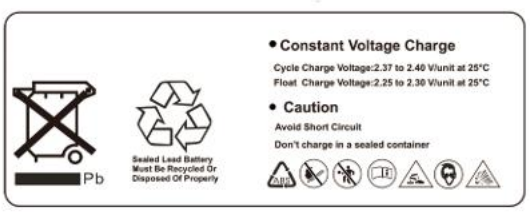
TUBULAR GEL

2V/800/1000/1500/2000AH









2V - OPzV TUBULAR GEL BATTERY							
Model NO	Voltage (V)	Capacity 10 Hr(Ah)	Dimension (±1mm)				Weight
			Length	Width	Height	Total Height	
			mm	mm	mm	mm	kg
Tubular GEL OPzV Battery							
OPzV200	2	200	103	206	356	389	19.00
OPzV250	2	250	124	206	356	389	23.00
OPzV300	2	300	145	206	356	389	26.50
OPzV350	2	350	124	206	473	505	28.50
OPzV420	2	420	145	206	473	505	33.50
OPzV490	2	490	166	206	473	505	39.50
OPzV600	2	600	145	206	646	678	47.50
OPzV800	2	800	191	210	646	678	63.50
OPzV1000	2	1000	233	210	646	678	77.50
OPzV1200	2	1200	275	210	646	678	92.50
OPzV1500	2	1500	275	210	795	827	113.50
OPzV2000	2	2000	399	212	770	802	153.00
OPzV2500	2	2500	485	212	770	802	189.00
OPzV3000	2	3000	485	212	770	802	226.00

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