



General Description

Excellent charging acceptance and super fast charge/large discharge performance. Comply with IEC, IEEE, UL, EN, CE standards, etc.



Features

- 1.Design life: 15 years @25°C
- 2.Cycle life: 60%DOD≥4000 @25°C
- 3.Adopt super carbon technology + deep cycle technology
- 4.Outstanding PSOC cycle performance
- 5.Excellent charging acceptance and super fast charge/large discharge performance.
- 6.Modular design and installation for less space, easy installation & maintenance
- 7.Integrating Gel and agm technology, there is no liquid electrolyte.
- 8.Innovative robust design to ensure superb safety and reliability.
- 9.Comply with IEC, IEEE, UL, EN, CE standards, etc.
- 10.Horizontal installation, solve the problem of electrolyte stratification and save space terminal



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Application

1. New energy generation (solar, wind, PV/wind hybrid) access to energy storage systems
2. Peak load shifting energy storage system
3. Load tracking energy storage system
4. Smart grid, micro-grid system.
5. Mobile container storage system
6. Oil and electricity hybrid energy storage system
7. Grid frequency adjustment energy storage system
8. New energy communication base station, Core computer room, IDC, UPS
9. Other energy Storage System



Specification

Model	Ralted Voltage V	10Hr 1.80V/Cell	Length		Width		Height		Total Height		Weight		Terminal
			mm	in	mm	in	mm	in	mm	in	kg	ibs	
SBM-12LRC-80	12	80	330	13.0	173	6.81	212	8.35	218	8.6	33.0	72.8	T11(M8)
SBM-12LRC-100	12	100	408	16.1	177	6.97	225	8.86	225	8.9	39.0	86.0	T11(M8)
SBM-12LRC-150	12	150	530	20.9	207	8.15	214	8.43	220	8.7	59.0	130.1	T11(M8)
SBM-12LRC-200	12	200	522	20.6	268	10.6	220	8.66	226	8.9	75.6	166.7	T11(M8)



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 **Curves**

