



## LEAD-ACID REPLACEMENT SERIES

### PRODUCT INTRODUCTION

VoltX power uses lithium ion cells on the basis of retaining the appearance of standard lead-acid batteries to develop high-energy density, high-safety, and intelligent lithium ion battery products. Covers multiple voltage ranges such as 12V, 24V, 36V, 48V, etc. The product supports 6 units in series and multiple groups in parallel; complete models; long service time, supports multiple customizations, and provides users with a full range of energy solutions.

### APPLICATION

Camping RV, low-speed vehicle, small UPS, AGV Marine , Solar system , Cleaning Machine ,Other energy storage areas.

### MAIN ADVANTAGE

- The safest lithium-ion battery technology-lithium iron phosphate,
- Long cycle life-20years design life
- Special protection BMS
- Support multiple serial and multiple parallel connection
- Intelligent balance, Bluetooth and battery display (optional)





Model	Voltage V	Capacity Ah	Dimension (mm)			Terminal	Weight kg	Discharge current(A)		Serial connection	Bluetooth	LCD	Heating
			L	W	H			continuous	pulse/5S				
E12-6	12.8	6	90	70	107	F2	0.6	40	120	Y	N	N	N
E12-12	12.8	12	151	65	100	F2	1.3	30	90	Y	N	N	N
E12-18	12.8	18	182	78	170	M5	3	50	150	Y	N	N	N
E12-30	12.8	28	166	175	125	M5	4.2	100	300	P	N	P	N
E12-54	12.8	40	195	133	171	M6	5.8	100	400	P	N	P	N
E12-100	12.8	100	306	169	215	M8	11.5	100	600	P	N	P	P
E12-100A	12.8	100	330	171	215	M8	11.5	100	600	P	N	P	P
E12-120	12.8	120	330	171	215	M8	12.5	100	600	P	N	P	P
E12-135	12.8	140	333	171	217	M8	16	100	600	P	N	P	P
E12-150	12.8	150	330	171	215	M8	16	100	600	P	N	P	P
E12-200	12.8	200	522	238	223	M8	19.5	100	600	P	N	P	P
E12-300	12.8	300	522	238	223	M8	27	100	600	P	N	P	P
S12-100	12.8	100	306	169	215	M8	11.5	100	600	Y	P	Y	P
S12-100A	12.8	100	330	171	215	M8	11.5	100	600	Y	P	Y	P
S12-100B	12.8	100	395	110	293	M8	10.5	100	600	Y	P	Y	P
S12-120	12.8	120	330	171	215	M8	12.5	100	600	Y	P	Y	P
S12-150	12.8	150	330	171	220	M8	16	100	600	Y	P	Y	P
S12-200	12.8	200	522	238	223	M8	19.5	200	1000	Y	P	Y	P
S12-300	12.8	300	522	238	223	M8	27	200	1000	Y	P	Y	P
SH24-100	25.6	100	522	238	223	M8	21.5	100	600	Y	Y	P	P
SH24-200	25.6	200	522	238	223	M8	37	200	1000	Y	Y	P	P
SH48-100	51.2	100	522	238	223	M8	37	100	600	Y	Y	P	P