

Battery BOTTLE

L I T H I U M I O N



Main Features

Different voltages like 14.4V, 24V, 30V, 36V, 48V, 52V, 60V, 72V and different capacity for your ideal run-time 4.4Ah up to 100Ah are available.

- No memory effect, highly efficient charge anytime, no reduction of capacity.
- Operation temperature: -20 ~ 60°C.
- Small size, light weight.
- Good performance and high temperature resistance.
- Low self-discharge rate: < 3% monthly.



Model	Nominal Voltage (V)	Rated Capacity (Ah)	Series	Battery Size (mm)	Max. Constant Discharge Current (A)	Battery Weight (kg)	Gross Weight (kg)
MC-S001 with USB							
MC-S001	36	5.8	10	240*75	20	1.4	2.4
MC-S001	36	10.5	10	310*75	20	2.0	3.0
MC-U008 with USB							
MC-U008	24	5.2	7	305*86	15	1.3	2.2
MC-U008	24	7	7	305*86	15	1.3	2.2
MC-U008	36	5.8	10	305*86	20	1.6	2.5
MC-U008	36	7	10	305*86	20	1.6	2.5
MC-S002							
MC-S002	24	10	7	270*96*104	15	2.3	3.2
MC-S002	24	15	7	330*96*104	15	3.0	3.9
MC-S002	36	14	10	330*96*104	20	2.9	3.9
MC-S002	36	24.5	10	470*96*104	20	4.4	5.6
MC-S002	48	13	13	470*96*104	25	4.2	5.7
MC-S002	48	17.5	13	470*96*104	25	4.2	5.7
MC-S002-2							
MC-S002-2	24	15	7	330*96*104	15	3.0	3.9
MC-S002-2	24	20	7	400*96*104	15	3.7	4.8
MC-S002-2	36	10	10	330*96*104	20	2.9	3.9
MC-S002-2	36	16	10	400*96*104	20	3.4	4.6
MC-S002-2	48	10	13	400*96*104	25	3.5	4.7
MC-S002-2	48	11.6	13	400*96*104	25	3.5	4.7
MC-S003 with Controller Place							
MC-S003	24	10	7	300*100*104	15	2.4	3.3
MC-S003	24	20	7	430*100*104	15	3.8	4.9
MC-S003	36	11.6	10	360*100*104	20	3.0	4.0
MC-S003	36	24.5	10	500*100*104	20	4.5	5.8
MC-S003	48	10	13	430*100*104	25	3.6	5.1
MC-S003	48	10.4	13	430*100*104	25	3.6	5.1