MS Series-Small Size Batteries

MHB MS series (0.4Ah~28Ah) VRLA batteries are designed with AGM(Absorbent Glass Mat) technology and for general application purpose, such as UPS, telecom, and electrical utilities. With 5 years design life, the batteries comply to the most popular international standards, such as IEC896-2, BS6290-4, Eurobat Guide.

Main Application

UPS, Emergency lights, Alarm systems, Security systems, Toys,Medical equipment,Electrical tools

No.	Battery	Voltage	Capacity	Terminal	"Weight"	Dimension(mm)			
	Type	V	Ah	Type	(kg)	L	W	H	TH
1	MS4-4	4	4.0AH/Hr	F1/F2	0.50	48	48	100	104
2	MS1.2-6	6	1.2AH/Hr	F0/F3	0.29	97	24	51	55
3	MS3.2-6	6	3.2AH/Hr	F0/F3	0.63	125	33	60	64
4	MS4-6B	6	4.0AH/20Hr	F1/F2	0.68	70	47	100	104
5	MS4-6	6	4.0AH/20Hr	F1/F2	0.71	70	47	100	104
6	MS4-6A	6	4.0AH/20Hr	F1/F2	0.71	70	47	100	104
7	MS4.5-6	6	4.5AH/20Hr	F1/F2	0.75	70	47	100	104
8	MS4.5-6A	6	4.5AH/20Hr	F1/F2	0.76	70	47	100	104
9	MS5-6B	6	5.0AH/20Hr	F1/F2	0.78	70	47	100	104
10	MS5-6	6	5.0AH/20Hr	F1/F2	0.82	70	47	100	104
11	MS7-6B	6	7.0AH/20Hr	F1/F2	1.05	151	35	93	97
12	MS7-6	6	7.0AH/20Hr	F1/F2	1.08	151	35	93	97
13	MS12-6B	6	12AH/20Hr	F1/F2	1.83	151	50	94	98
14	MS12-6	6	12AH/20HR	F1/F2	1.87	151	50	94	98
15	MS4-12B	12	4.0AH/20Hr	F1/F2	1.41	90	70	101	105
16	MS4-12	12	4.0AH/20Hr	F1/F2	1.43	90	70	101	105
17	MS4.5-12	12	4.5AH/20Hr	F1/F2	1.46	90	70	101	105
18	MS5-12	12	5.0AH/20Hr	F1/F2	1.50	90	70	101	105
19	MS5-12A	12	5.0AH/20Hr	F1/F2	1.60	90	70	101	105
20	MS5-12H	12	5.0AH/20Hr	F1/F2	1.80	90	70	101	105
21	MS5.2-12	12	5.2AH/20Hr	F1/F2	1.88	151	65	94	98
22	MS6-12	12	6.0AH/20Hr	F1/F2	1.95	151	65	94	98
23	MS6.5-12	12	6.5AH/20Hr	F1/F2	1.98	151	65	94	98
24	MS6.8-12	12	6.8AH/20Hr	F1/F2	2.01	151	65	94	98
25	MS7-12B	12	7.0AH/20Hr	F1/F2	2.05	151	65	94	98
26	MS7-12	12	7.0AH/20Hr	F1/F2	2.10	151	65	94	98
27	MS7-12A	12	7.0AH/20Hr	F1/F2	2.15	151	65	94	98
28	MS7.5-12B	12	7.5AH/20Hr	F1/F2	2.21	151	65	94	98
29	MS7.5-12	12	7.5AH/20Hr	F1/F2	2.25	151	65	94	98
30	MS7.5-12A	12	7.5AH/20Hr	F1/F2	2.31	151	65	94	98
31	MS8-12B	12	8.0AH/20Hr	F1/F2	2.32	151	65	94	98
32	MS8-12	12	8.0AH/20Hr	F1/F2	2.45	151	65	94	98
33	MS9-12B	12	9.0AH/20Hr	F1/F2	2.55	151	65	94	98
34	MS9-12	12	9.0AH/20Hr	F1/F2	2.60	151	65	94	98
35	MS10-12	12	10AH/20Hr	F1/F2	2.56	151	65	110	115
36	MS12-12B	12	12AH/20Hr	F1/F2	3.45	151	98	94	98
37	MS12-12	12	12AH/20Hr	F1/F2	3.70	151	98	94	98
38	MS16-12	12	16AH/20Hr	T1/B1	4.60	181	77	167	167
39	MS17-12B	12	17AH/20Hr	T1/B1	4.70	181	77	167	167
40	MS17-12	12	17AH/20Hr	T1/B1	5.00	181	77	167	167
41	MS18-12	12	18AH/20Hr	T1/B1	5.30	181	77	167	167
42	MS20-12	12	20AH/20Hr	T1/B1	5.60	181	77	167	167
43	MS26-12W	12	24AH/20Hr	T3/B2	7.32	175	166	125	125
44	MS26-12H	12	26AH/20Hr	T8/B2	8.00	165	126	174	174
45	MS28-12	12	28AH/20Hr	T3/B2	7.92	175	166	125	125
46	MS30-12	12	30AH/20Hr	T3/B2	8.70	175	166	125	125
46	MM33-12Q	12	33AH/20Hr	T10	10.80	196	131	161	164

MM Series-Medium Size Batteries

MHB MM series (31Ah~250Ah)are designed for general-purpose applications. With 10 years design life, the batteries comply to the most popular international standards, such as JIS,IEC896-2, BS6290-4, Eurobat Guide.

Main Application

Engine starting, Communication equipment; Fire & security systems; UPS; Telecommunication systems; Electric powered bicycle and wheelchairs; Marine equipment; Medical equipment; Solar and Wind System; Power tools Solar powered systems; Television& video recorders;

No.	Battery	Voltage	Capacity	Terminal	"Weight"	Dimension(mm)			
	Type	V	Ah	Type	(kg)	L	W	H	H
1	MM33-12T	12	33AH/20Hr	B4	10.80	196	131	161	180
2	MM34-12T	12	33AH/20Hr	B4	11.30	196	165	170	170
3	MM34-12Q	12	34AH/20Hr	T11	11.30	196	165	168	168
4	MM36-12	12	36AH/20Hr	B4	10.80	196	131	161	180
5	MM38-12Q	12	38AH/20Hr	T11	12.80	196	165	168	168
6	MM38-12T	12	38AH/20Hr	B4	12.80	196	165	170	170
7	MM40-12	12	40AH/20Hr	B4	12.80	196	165	170	170
8	MM42-12	12	42AH/20Hr	T11	12.10	196	165	170	170
9	MM45-12	12	45AH/20Hr	B4	14.20	196	165	170	170
10	MM50-12	12	50AH/10Hr	B4	16.00	230	137	210	215
11	MM54-12T	12	54AH/10Hr	B5	18.00	350	167	174	174
12	MM54-12Q	12	54AH/10Hr	T12	18.00	349	165	175	175
13	MM55-12	12	55AH/10HR	B4	17.20	230	137	210	215
14	MM60-12	12	60AH/10Hr	B4	21.20	260	167	213	216
15	MM65-12	12	65AH/10Hr	B5	21.20	331	174	165	168
16	MM65-12A	12	70AH/10Hr	B5	21.20	350	167	174	174
17	MM70-12B	12	65AH/10Hr	B4	20.50	260	167	213	216
18	MM70-12	12	70AH/10Hr	T9/B4	21.50	260	167	213	216
19	MM75-12	12	75AH/10Hr	B4	22.30	260	167	213	216
20	MM80-12	12	80AH/10Hr	B5	26.90	330	173	217	220
21	MM85-12	12	80AH/10Hr	B5	27.70	330	173	217	220
22	MM90-12	12	90AH/10Hr	B5	28.30	330	173	217	220
23	MM90-12Q	12	90AH/10Hr	T13	28.30	329	173	219	240
24	MM92-12T	12	90AH/10Hr	B4	28.40	307	169	211	214
25	MM92-12Q	12	90AH/10Hr	T9	28.40	307	169	208	227
26	MM100-12T	12	100AH/10Hr	B5	29.30	330	173	217	220
27	MM100-12Q	12	100AH/10Hr	T13	29.30	329	173	219	240
28	MM110-12	12	110AH/10Hr	B5	32.50	330	173	217	220
29	MM110-12Q	12	110AH/10Hr	T14	32.50	406	173	236	236
30	MM120-12	12	120AH/10Hr	B5	35.60	330	173	217	220
31	MM120-12Q	12	120AH/10Hr	T14	35.60	406	173	236	236
32	MM130-12	12	130AH/10Hr	T15/B5	39.80	486	170	243	243
33	MM135-12H	12	135AH/10Hr	B5	42.00	341	172	283	286
34	MM150-12H	12	150AH/10Hr	T15/B5	42.90	341	172	283	286
35	MM140-12	12	140AH/10Hr	T15/B5	39.80	486	170	243	243
36	MM150-12	12	150AH/10Hr	T15/B5	43.00	486	170	243	243
37	MM150-12A	12	150AH/10Hr	T15/B5	45.50	486	170	243	243
38	MM160-12	12	160AH/10Hr	T15/B5	48.20	532	207	215	220
39	MM175-12	12	175AH/10Hr	B5	55.20	523	240	219	223
40	MM175-12Q	12	175AH/10Hr	T16	55.20	523	240	220	245
41	MM180-12	12	180AH/10Hr	B5	55.20	523	240	219	223
42	MM180-12Q	12	180AH/10Hr	T16	55.20	523	240	220	245
43	MM190-12	12	190AH/10Hr	B5	55.60	523	240	219	223
44	MM190-12Q	12	190AH/10Hr	T16	55.60	523	240	220	245
45	MM200-12B	12	200AH/10Hr	B5	57.90	523	240	219	223
46	MM200-12	12	200AH/10Hr	B5	60.00	523	240	219	223
47	MM200-12Q	12	200AH/10Hr	T16	60.00	523	240	220	245
48	MM200-12A	12	200AH/10Hr	B5	62.40	523	240	219	223
49	MM210-12	12	210AH/10Hr	B5	62.50	521	269	203	208
50	MM210-12Q	12	210AH/10Hr	T16	62.50	521	269	203	228
51	MM220-12	12	220AH/10Hr	B5	62.50	521	269	203	208
52	MM220-12Q	12	220AH/10Hr	T16	62.50	521	269	203	228
53	MM230-12	12	230AH/10Hr	B5	65.20	521	269	203	208
54	MM230-12Q	12	230AH/10Hr	T16	65.20	521	269	203	228
55	MM240-12B	12	240AH/10Hr	T16	67.30	520	269	220	245
56	MM250-12	12	250AH/10Hr	T16	70.50	520	269	220	245