

3. NOMINAL CAPACITY & DIMENSION



SPECIFICATIONS OF MX SERIES

BATTERY MODEL	NOMINAL VOLTAGE (V)	NOMINAL CAPACITY		DIMENSIONS								PER BATTERY WEIGHT		TERMINAL TYPE	BATTERY PER CARTON	
		20HR 1.75V/CELL (AH)	10HR 1.75V/CELL (AH)	LENGTH		WIDTH		HEIGHT		TOTAL HEIGHT OVER TERMINAL		LBS	KG		QTY	WGTS
		INCH	MM	INCH	MM	INCH	MM	INCH	MM	INCH	MM					
MX-06012	6	1.2	1.1	3.89	99	0.96	24.5	2.05	52.0	2.28	58.0	0.68	0.31	F-1 TAB	40	33
MX-06040	6	4.0	3.7	2.76	70	1.85	47.0	4.02	102.0	4.02	102.0	2.12	0.86	F-1 TAB	20	41
MX-06045	6	4.5	4.1	2.76	70	1.85	47.0	4.02	102.0	4.02	102.0	2.12	0.86	F-1 TAB	20	41
MX-06070	6	7.0	6.5	5.94	151	1.34	34.0	3.70	94.0	3.84	97.5	3.00	1.30	F-1 TAB	10	30
MX-06100	6	10.0	9.3	5.94	151	1.97	50.0	3.70	94.0	3.98	101.0	4.63	2.10	F-1 TAB	10	47
MX-06120	6	12.0	11.1	5.94	151	1.97	50.0	3.70	94.0	3.98	101.0	4.63	2.10	F-1 TAB	10	47
MX-12012	12	1.2	1.1	3.90	99	1.69	43.0	2.05	52.0	2.28	58.0	1.32	0.60	F-1 TAB	20	30
MX-12020	12	2.0	1.7	7.01	178	1.34	34.0	2.36	60.0	2.56	65.0	1.98	0.90	F-1 TAB	20	43
MX-12040	12	4.0	3.7	3.54	90	2.76	70.0	4.02	102.0	4.02	102.0	3.90	1.77	F-1 TAB	10	40
MX-12050	12	5.0	4.7	3.54	90	2.76	70.0	4.02	102.0	4.02	102.0	3.90	1.77	F-1 TAB	10	40
MX-12070	12	7.0	6.5	5.94	151	2.56	65.0	3.70	94.0	3.98	101.0	5.89	2.67	F-1 TAB	10	60
MX-12120	12	12.0	11.30	5.95	98	3.86	98.0	3.74	95.0	3.94	100.0	9.37	4.25	F-1 TAB	3	30
MX-12180	12	18.0	16.8	7.13	181	2.99	76.0	6.57	167.0	6.57	167.0	13.67	6.20	NUT & BOLT	2	30
MX-12240	12	24.0	22.0	6.50	165	6.89	175.0	4.92	125.0	4.92	125.0	21.60	9.80	NUT & BOLT	1	22
MX-12310	12	31.0	29.0	7.72	196	5.16	131.0	6.10	155.0	6.89	175.0	25.50	11.60	NUT & BOLT	1	26
MX-12400	12	40.0	37.0	7.76	197	6.54	166.0	6.89	175.0	6.89	175.0	34.83	15.80	NUT & BOLT	1	35
MX-12600	12	60.0	56.0	10.08	256	6.61	168.0	7.87	200.0	8.78	223.0	58.50	26.60	NUT & BOLT	1	53
MX-12700	12	70.0	65.0	13.78	350	6.54	166.0	6.85	174.0	6.85	174.0	55.50	25.22	NUT & BOLT	1	56
MX-121000	12	100.0	93.0	13.07	332	6.85	174.0	8.43	214.0	9.41	239.0	75.40	34.27	NUT & BOLT	1	76
MX-122000	12	200.0	186.0	19.69	500	10.24	260.0	7.72	196.0	8.86	225.0	153.0	69.0	NUT & BOLT	1	155

The container and cover will be also available with Flame Retardant ABS to meet UL-94VO



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