

▶ CONSTANT CURRENT

DISCHARGE RATES IN WATTS AT 77° F (25° C)							
TYPE	AMPERES TO F.V 1.85 VOLTS PER CELL						
	5 MIN	10 MIN	15 MIN	20 MIN	30 MIN	45 MIN	60 MIN
MX-06012	8.34	5.50	3.75	3.08	2.26	1.58	1.25
MX-06040	27.79	18.34	12.51	10.26	7.52	5.27	4.16
MX-06070	41.69	27.50	18.77	15.39	11.28	7.90	6.24
MX-06100	69.48	45.84	31.28	25.65	18.80	13.17	10.40
MX-06120	83.38	55.01	37.54	30.78	22.45	15.80	12.48
MX-12012	8.34	5.50	3.75	3.08	2.26	1.58	1.25
MX-12040	27.79	18.34	12.51	10.26	7.52	5.27	4.16
MX-12070	48.64	32.09	21.90	17.96	13.16	9.22	7.28
MX-12120	83.38	55.01	37.54	30.78	22.56	15.80	12.48
MX-12180	118.12	77.93	543.18	43.61	31.96	22.38	17.68
MX-12240	166.75	110.02	75.07	61.56	45.12	31.60	24.96
MX-12310	215.39	142.10	96.97	79.52	58.28	40.82	32.24
MX-12400	277.92	183.36	125.12	102.60	75.20	52.67	41.60
MX-12600	451.62	297.96	203.32	166.73	122.20	85.59	67.60
MX-12700	486.36	320.88	218.96	179.55	131.60	92.17	72.80
MX-121000	694.80	458.40	312.80	256.50	188.00	131.67	104.00
MX-122000	1389.60	916.80	625.60	513.00	376.00	263.34	208.00

DISCHARGE RATES IN WATTS AT 77° F (25° C)							
TYPE	AMPERES TO F.V 1.80 VOLTS PER CELL						
	5 MIN	10 MIN	15 MIN	20 MIN	30 MIN	45 MIN	60 MIN
MX-06012	8.67	5.72	3.89	3.20	2.34	1.64	1.30
MX-06040	28.90	19.08	12.96	10.68	7.80	5.48	4.32
MX-06070	43.34	28.62	19.44	16.02	11.70	8.22	6.48
MX-06100	72.24	47.70	32.40	26.70	19.50	13.70	10.80
MX-06120	86.69	57.24	38.88	32.04	23.40	16.44	12.96
MX-12012	8.67	5.72	3.89	3.20	2.34	1.64	1.30
MX-12040	28.90	19.08	12.96	10.68	7.80	5.48	4.32
MX-12070	50.57	33.39	22.68	18.69	13.65	9.59	7.56
MX-12120	86.69	57.24	38.88	32.04	23.40	16.44	12.96
MX-12180	122.81	81.09	55.08	45.39	33.15	23.29	18.36
MX-12240	173.38	114.48	77.76	64.08	46.80	32.88	25.92
MX-12310	223.94	148.87	100.44	82.77	60.45	42.47	33.48
MX-12400	288.96	190.80	129.60	106.80	78.00	54.80	43.20
MX-12600	469.56	310.05	210.60	173.55	126.75	89.04	70.20
MX-12700	505.68	333.90	226.80	186.90	136.50	95.89	75.60
MX-121000	722.40	477.00	324.00	267.00	195.00	136.99	108.00
MX-122000	1444.80	954.00	648.00	534.00	390.00	273.98	216.00

 **CONSTANT CURRENT**

DISCHARGE RATES IN WATTS AT 77° F (25° C)							
TYPE	AMPERES TO F.V 1.75 VOLTS PER CELL						
	5 MIN	10 MIN	15 MIN	20 MIN	30 MIN	45 MIN	60 MIN
MX-06012	9.01	5.94	4.05	3.32	2.42	1.71	1.36
MX-06040	30.05	19.80	13.50	11.08	8.08	5.69	4.52
MX-06070	45.07	29.70	20.26	16.61	12.12	8.54	6.78
MX-06100	75.12	49.50	33.76	27.69	20.20	14.23	11.30
MX-06120	90.14	59.40	40.51	33.23	24.24	17.08	13.56
MX-12012	9.01	5.94	4.05	3.32	2.42	1.71	1.36
MX-12040	30.05	19.80	13.50	11.08	8.08	5.69	4.52
MX-12070	52.58	34.65	23.63	19.38	14.14	9.96	7.91
MX-12120	90.14	59.40	40.51	33.23	24.24	17.08	13.56
MX-12180	127.70	84.15	57.39	47.07	34.34	24.19	19.21
MX-12240	180.29	118.80	81.02	66.46	48.48	34.15	27.12
MX-12310	232.87	153.45	104.66	85.84	62.62	44.12	35.03
MX-12400	300.48	198.00	135.04	110.76	80.80	56.92	45.20
MX-12600	488.28	321.75	219.44	179.99	131.30	92.50	73.45
MX-12700	525.84	346.50	236.32	193.83	141.40	99.62	79.10
MX-121000	751.20	495.00	337.60	276.90	202.00	142.31	113.00
MX-122000	1502.040	990.00	675.20	553.80	404.00	284.62	226.00

DISCHARGE RATES IN WATTS AT 77° F (25° C)							
TYPE	AMPERES TO F.V 1.70 VOLTS PER CELL						
	5 MIN	10 MIN	15 MIN	20 MIN	30 MIN	45 MIN	60 MIN
MX-06012	9.35	6.16	4.22	3.46	2.52	1.77	1.40
MX-06040	31.15	20.45	14.08	11.52	8.40	5.91	4.67
MX-06070	46.73	30.82	21.12	17.28	12.60	8.86	7.00
MX-06100	77.88	51.36	35.20	28.80	21.00	14.76	11.67
MX-06120	93.46	61.63	42.24	34.56	25.20	17.72	14.00
MX-12012	9.35	6.16	4.22	3.16	2.52	1.77	1.40
MX-12040	31.15	20.54	14.08	11.52	8.40	5.91	4.67
MX-12070	54.52	35.95	24.64	20.16	14.70	10.33	8.17
MX-12120	93.46	61.63	42.24	34.56	25.20	17.72	14.00
MX-12180	132.40	87.31	59.84	48.96	35.70	25.10	19.84
MX-12240	186.91	123.26	84.48	69.12	50.40	35.43	28.01
MX-12310	241.43	159.22	109.12	89.28	65.10	45.77	36.18
MX-12400	311.52	205.44	140.80	115.20	84.00	59.05	46.68
MX-12600	506.22	333.84	228.80	187.20	136.50	95.96	75.86
MX-12700	545.16	359.52	246.40	201.60	147.00	103.34	81.69
MX-121000	778.80	513.60	352.00	288.00	210.00	147.63	116.70
MX-122000	1557.60	1027.20	704.00	576.00	420.00	295.26	233.40

➤ CONSTANT CURRENT

DISCHARGE RATES IN WATTS AT 77°F (25°C)							
TYPE	AMPERES TO F.V 1.60 VOLTS PER CELL						
	5 MIN	10 MIN	15 MIN	20 MIN	30 MIN	45 MIN	60 MIN
MX-06012	10.04	56.61	4.55	3.69	2.71	2.25	1.50
MX-06040	33.46	22.03	15.17	12.31	9.04	7.50	4.99
MX-06070	50.18	33.05	22.75	18.47	13.56	11.25	7.48
MX-06100	83.64	55.08	37.92	30.78	22.60	18.75	12.47
MX-06120	100.37	66.10	45.50	36.94	27.12	22.50	14.96
MX-12012	10.04	6.61	4.55	3.69	2.71	2.25	1.50
MX-12040	33.46	22.03	15.17	12.31	9.04	7.50	4.99
MX-12070	58.55	38.56	26.54	21.55	15.82	13.13	8.73
MX-12120	100.37	66.10	45.50	36.94	27.12	22.50	14.96
MX-12180	142.19	93.64	64.46	52.33	38.42	31.88	21.20
MX-12240	200.74	132.19	91.01	73.87	54.24	45.01	29.93
MX-12310	259.28	170.75	117.55	95.42	70.06	58.13	38.66
MX-12400	334.56	220.32	151.68	1263.12	90.40	75.01	49.88
MX-12600	543.66	358.02	246.48	200.07	146.90	121.89	81.06
MX-12700	585.48	385.56	265.44	215.46	158.20	131.27	87.29
MX-121000	836.40	550.80	379.20	307.80	226.00	187.53	124.70
MX-122000	1672.80	1101.60	758.40	615.60	452.00	375.06	249.40