

Marathon M FT  
constant power discharge

5 Vpc - Discharge in W/block at 20 °C

Type	Part number	3 min	5 min	10 min	15 min	30 min	1 h	1.5 h	2 h	3 h	5 h	8 h	10 h	12 h	24 h
M6V200FT	NAMT060200HM0FA	2590	2385	1975	1700	1218	773	572	462	327	213	144	118	99.8	52.6
M12V35FT	NAMF120035HM0MA	790	790	790	790	485	304	216	170	119	76.8	51.0	42.0	35.9	19.6
M12V50FT	NAMF120050HM0MA	1088	1088	1088	1088	668	412	293	229	163	106	69.6	56.1	47.0	24.0
M12V60FT	NAMF120060HM0MA	1358	1358	1358	1358	852	482	345	272	195	128	86.8	70.5	59.4	31.1
M12V90FT	NAMF120090HM0FA	3200	2780	2080	1690	1150	728	516	405	290	190	129	105	88.9	46.7
M12V105FT	NAMF120105HM0FA	3612	3200	2460	1970	1292	796	570	450	322	211	143	116	98.8	52.0
M12V125FT	NAMF120125HM0FA	2307	2307	2307	2307	1562	966	697	553	399	266	183	155	130	66.2
M12V155FT	NAMF120155HM0FA	4550	4070	3250	2659	1890	1171	847	673	484	322	220	180	152	80.3
M12V180FT	NAMF120180VM0FA	4884	4884	3837	3092	2033	1290	951	758	541	349	233	193	165	91.4

1.73 Vpc - Discharge in W/block at 20 °C

Type	Part number	3 min	5 min	10 min	15 min	30 min	1 h	1.5 h	2 h	3 h	5 h	8 h	10 h	12 h	24 h
M6V200FT	NAMT060200HM0FA	2770	2520	2040	1735	1242	782	577	465	329	214	145	118	100	52.7
M12V35FT	NAMF120035HM0MA	794	794	794	794	487	305	217	170	120	77.0	51.2	42.2	36.0	19.7
M12V50FT	NAMF120050HM0MA	1094	1094	1094	1094	671	413	293	230	163	106	69.8	56.2	47.1	24.0
M12V60FT	NAMF120060HM0MA	1371	1371	1371	1371	855	483	346	273	196	128	87.0	70.6	59.6	31.2
M12V90FT	NAMF120090HM0FA	3350	2900	2125	1720	1160	732	518	405	291	191	129	105	89.0	46.8
M12V105FT	NAMF120105HM0FA	3800	3350	2530	2030	1304	800	572	451	323	212	144	117	99.0	52.1
M12V125FT	NAMF120125HM0FA	2324	2324	2324	2324	1573	970	699	554	400	267	183	155	130	66.5
M12V155FT	NAMF120155HM0FA	4850	4300	3330	2720	1910	1177	853	679	488	324	221	180	152	80.7
M12V180FT	NAMF120180VM0FA	5049	5049	3925	3148	2051	1292	954	761	543	350	234	193	165	91.4

1.70 Vpc - Discharge in W/block at 20 °C

Type	Part number	3 min	5 min	10 min	15 min	30 min	1 h	1.5 h	2 h	3 h	5 h	8 h	10 h	12 h	24 h
M6V200FT	NAMT060200HM0FA	2960	2650	2100	1770	1255	790	581	467	330	214	145	118	100	52.9
M12V35FT	NAMF120035HM0MA	801	801	801	801	490	308	219	172	120	77.5	51.4	42.3	36.1	19.7
M12V50FT	NAMF120050HM0MA	1104	1104	1104	1104	674	414	294	231	164	106	70.1	56.4	47.3	24.1
M12V60FT	NAMF120060HM0MA	1391	1391	1391	1391	858	485	348	274	196	129	87.3	70.9	59.8	31.3
M12V90FT	NAMF120090HM0FA	3500	3000	2170	1750	1170	735	519	406	292	192	129	105	89.1	46.9
M12V105FT	NAMF120105HM0FA	4000	3551	2650	2100	1312	803	575	453	324	213	144	117	99.3	52.2
M12V125FT	NAMF120125HM0FA	2340	2340	2340	2340	1582	974	701	555	400	268	185	155	130	66.9
M12V155FT	NAMF120155HM0FA	5200	4600	3380	2770	1935	1183	857	682	491	326	222	180	153	80.9
M12V180FT	NAMF120180VM0FA	5274	5274	4123	3213	2068	1294	962	765	545	351	235	193	166	91.4

1.67 Vpc - Discharge in W/block at 20 °C

Type	Part number	3 min	5 min	10 min	15 min	30 min	1 h	1.5 h	2 h	3 h	5 h	8 h	10 h	12 h	24 h
M6V200FT	NAMT060200HM0FA	3100	2750	2150	1800	1270	799	585	469	331	215	145	119	100	53.1
M12V35FT	NAMF120035HM0MA	808	808	808	808	493	309	220	173	121	77.9	51.7	42.5	36.3	19.8
M12V50FT	NAMF120050HM0MA	1113	1113	1113	1113	678	416	295	232	165	107	70.5	56.7	47.4	24.1
M12V60FT	NAMF120060HM0MA	1412	1412	1412	1412	862	487	349	275	197	130	87.6	71.1	60.0	31.3
M12V90FT	NAMF120090HM0FA	3640	3080	2200	1780	1180	737	521	407	292	192	129	105	89.3	47.0
M12V105FT	NAMF120105HM0FA	4250	3670	2730	2140	1321	806	577	455	325	213	145	117	99.6	52.4
M12V125FT	NAMF120125HM0FA	2357	2357	2357	2357	1591	978	703	557	401	268	185	156	131	67.3
M12V155FT	NAMF120155HM0FA	5300	4680	3420	2830	1950	1189	862	686	494	327	222	181	153	81.2
M12V180FT	NAMF120180VM0FA	5498	5498	4177	3258	2078	1298	964	766	546	353	235	194	166	92.0

Discharge data are also valid for other terminals/containers.

24