

FMJ系列恒电流放电参数 FMJ Series Constant Current Discharge Parameter @25°C/77°F

电池型号 Model	终止电压 Final Voltage	放电时间 Discharge Time										
		5M	15M	30M	45M	1h	2h	3h	5h	8h	10h	20h
FMJ/BB 1265T	10.8	105.0	70.50	53.90	43.20	24.70	17.60	11.40	7.49	6.12	3.21	0.66
	10.5	113.0	74.30	55.80	44.40	25.30	17.90	11.50	7.59	6.20	3.25	0.68
	10.2	118.0	75.10	56.50	45.00	25.50	18.10	11.60	7.62	6.22	3.26	0.71
	9.9	122.0	76.80	57.00	45.10	25.50	18.10	11.60	7.63	6.23	3.27	0.74
	9.6	125.0	76.80	57.00	45.20	25.60	18.10	11.60	7.65	6.25	3.28	0.74
FMJ/BB 1275T	10.8	124.0	78.00	60.10	46.50	28.70	18.80	12.20	8.90	7.50	3.80	0.76
	10.5	134.0	82.00	60.60	47.60	29.30	19.30	12.50	9.00	7.60	3.90	0.78
	10.2	141.0	84.00	62.60	48.10	29.50	19.40	12.60	9.10	7.70	4.00	0.81
	9.9	143.0	85.00	63.20	48.50	29.70	19.50	12.70	9.20	7.70	4.10	0.83
	9.6	146.0	86.00	63.80	48.80	29.90	19.60	12.80	9.20	7.80	4.10	0.85
FMJ/BB 1280T	10.8	124.0	78.00	60.10	46.50	28.70	18.80	12.20	8.90	7.50	3.80	0.76
	10.5	134.0	82.00	60.60	47.60	29.30	19.30	12.50	9.00	7.60	3.90	0.78
	10.2	141.0	84.00	62.60	48.10	29.50	19.40	12.60	9.10	7.70	4.00	0.81
	9.9	143.0	85.00	63.20	48.50	29.70	19.50	12.70	9.20	7.70	4.10	0.83
	9.6	146.0	86.00	63.80	48.80	29.90	19.60	12.80	9.20	7.80	4.10	0.85
FMJ/BB 12100T	10.8	158.0	107.0	80.10	63.40	38.90	28.00	18.30	12.10	9.87	5.14	1.02
	10.5	168.0	111.0	82.90	65.40	39.80	28.50	18.50	12.30	10.0	5.20	1.03
	10.2	178.0	115.0	84.70	66.70	40.30	28.80	18.70	12.30	10.08	5.25	1.04
	9.9	184.0	117.0	86.20	67.70	40.70	29.10	18.80	12.40	10.12	5.28	1.05
	9.6	189.0	119.0	87.50	68.70	41.10	29.40	18.90	12.50	10.17	5.30	1.05
FMJ/BB 12120T	10.8	189.0	128.0	96.10	76.00	46.70	33.60	21.90	14.50	11.80	6.17	1.21
	10.5	201.0	133.0	99.50	78.50	47.70	34.20	22.20	14.70	12.00	6.20	1.23
	10.2	213.0	138.0	102.0	80.00	48.30	34.50	22.40	14.70	12.10	6.25	1.26
	9.9	220.0	140.0	103.0	81.20	48.80	34.90	22.50	14.80	12.15	6.30	1.28
	9.6	226.0	142.0	105.0	82.40	49.30	35.20	22.60	15.00	12.21	6.32	1.29
FMJ/BB 12135T	10.8	213.0	144.0	108.0	85.60	52.50	37.80	24.70	16.30	13.30	6.85	1.36
	10.5	226.0	149.0	111.0	88.30	53.70	38.40	24.90	16.60	13.50	6.98	1.38
	10.2	240.0	155.0	114.0	90.00	54.40	38.80	25.20	16.60	13.60	7.06	1.41
	9.9	248.0	158.0	116.0	91.40	54.90	39.20	25.30	16.70	13.60	7.10	1.43
	9.6	255.0	160.0	118.0	92.75	55.40	39.60	25.50	16.80	13.70	7.14	1.43
FMJ/BB 12150T	10.8	237.0	160.0	120.0	95.10	58.30	42.00	27.40	18.10	14.80	7.70	1.52
	10.5	252.0	166.0	124.0	98.10	59.70	42.70	27.70	18.40	15.00	7.75	1.54
	10.2	267.0	172.0	127.0	100.0	60.40	43.20	28.00	18.40	15.10	7.82	1.57
	9.9	276.0	175.0	129.0	101.5	61.00	43.60	28.20	18.60	15.20	7.90	1.59
	9.6	283.0	178.0	131.0	103.0	61.60	44.10	28.30	18.70	15.30	7.95	1.61
FMJ/BB 12200T	10.8	316.0	213.0	160.0	126.0	77.70	56.00	36.50	24.10	19.73	10.27	2.02
	10.5	336.0	221.0	165.0	130.0	79.60	56.90	36.90	24.50	20.00	10.33	2.06
	10.2	356.0	229.0	169.0	133.0	80.50	57.60	37.30	24.50	20.13	10.43	2.08
	9.9	368.0	233.0	172.0	135.0	81.30	58.10	37.60	24.80	20.27	10.53	2.08
	9.6	377.0	237.0	174.0	137.0	82.10	58.80	37.70	24.90	20.40	10.60	2.08

GFM Series VRLA Battery

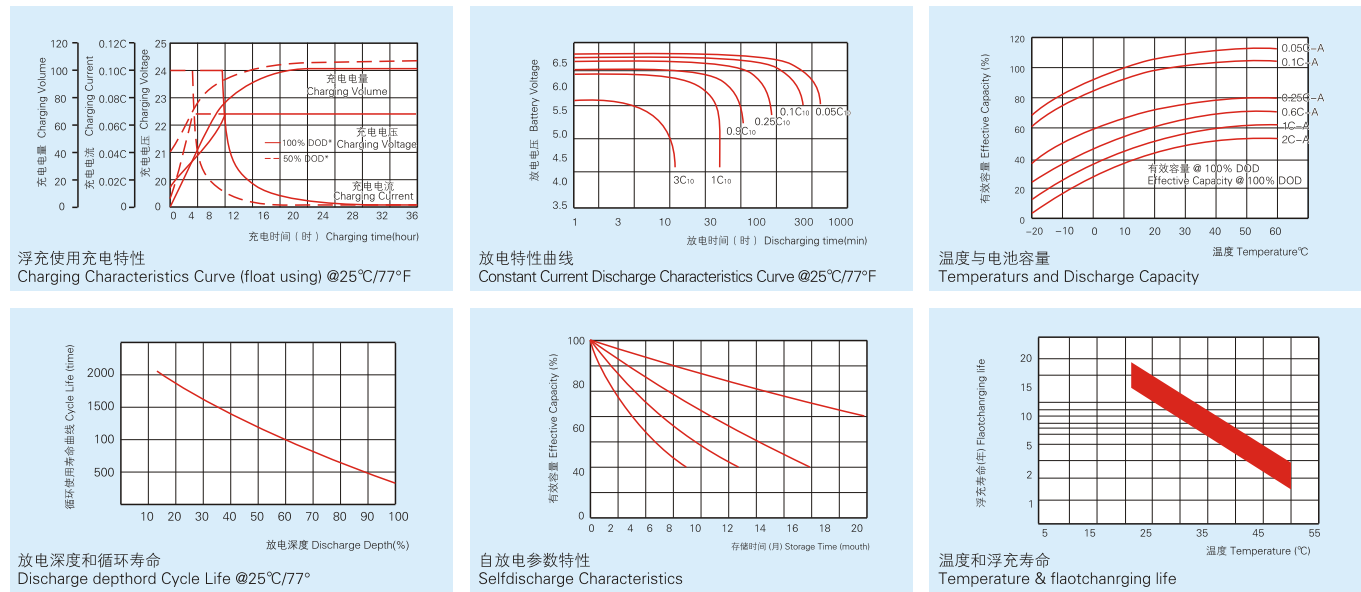
GFM系列阀控式铅酸蓄电池

槽式化成保证电池达到100%容量，并使电池均衡性达到最优化。

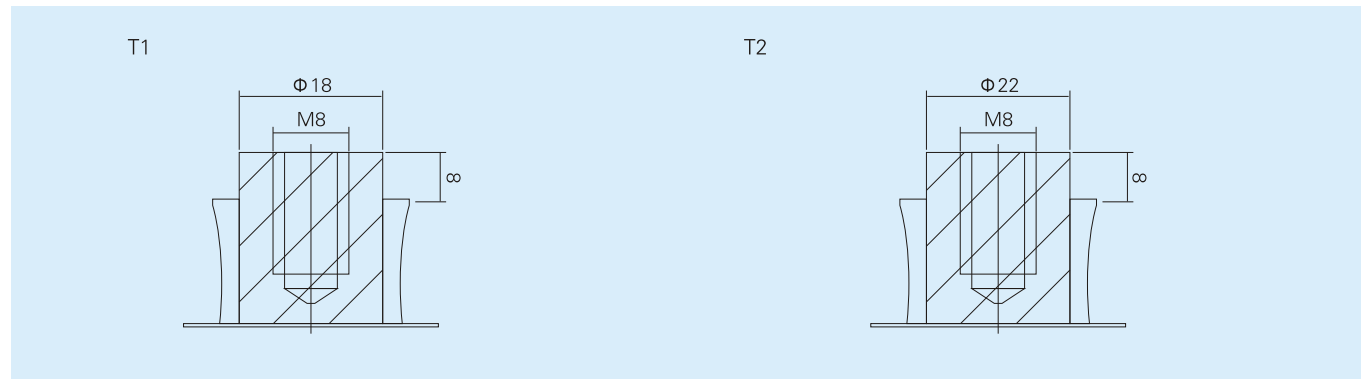
The trough type turns into guaranteed that the battery achieves 100% capacities, and enables batteries equalization to reach the best.



GFM系列特性曲线 GFM Series Characteristics Curve



GFM系列端子类型图 GFM Series Terminal Type Chart



GFM 系列性能参数 GFM Series Performance Parameter

电池型号 Model	额定电压(V) Nominal Voltage	额定容量(Ah) Nominal Capacity	外型尺寸 Dimensions(mm)				内阻 (mΩ) Internal Resistance	重量 (kg) Weight	端子型号 Terminal Model
			长L	宽W	槽高H	总高TH			
GFM/BB2100	2	100/10HR	64	175	340	350	0.60	7.2	T1
GFM/BB2200	2	200/10HR	110	173	344	357	0.55	14.5	T1
GFM/BB2300	2	300/10HR	152	171	344	357	0.50	20.5	T1
GFM/BB2400	2	400/10HR	210	172	344	357	0.40	26.0	T2
GFM/BB2500	2	500/10HR	241	172	344	357	0.37	32.0	T2
GFM/BB2600	2	600/10HR	225	181	346	365	0.35	36.0	T2
GFM/BB2800	2	800/10HR	303	181	346	365	0.36	49.0	T2
GFM/BB21000	2	1000/10HR	370	181	346	365	0.22	60.0	T2
GFM/BB21500	2	1500/10HR	318	363	369	388	0.18	101.0	T2
GFM/BB22000	2	2000/10HR	385	363	369	388	0.17	126.0	T2
GFM/BB23000	2	3000/10HR	568	363	369	388	0.08	187.0	T2

GFM 系列恒电流放电参数(安培)@25°C/77°F GFM Series Constant Current Discharge Rating-Amperes

电池型号 Model	终止电压 Final Voltage	放电时间 Discharge Time										
		5M	15M	30M	45M	1h	2h	3h	5h	8h	10h	20h
GFM/BB 2100	1.80	200	127	79.2	59.2	52.4	33.2	25.2	16.8	12	10.0	6.0
	1.75	220	140	81.2	63.2	55.6	34.0	25.2	17.4	12.1	10.1	6.0
	1.70	239	146	92.4	65.6	57.2	34.0	26.0	17.6	12.2	10.2	6.2
	1.65	250	151	95.2	70.0	60.0	35.0	26.0	17.6	12.4	10.2	6.2
	1.60	260	155	100	74.0	62.0	35.2	26.2	17.6	12.4	10.2	6.2
GFM/BB 2200	1.80	400	254	158	118	105	66.4	50.4	33.6	24.0	20.0	12.0
	1.75	440	281	162	126	111	68.0	52.4	34.8	24.2	20.2	12.0
	1.70	478	293	185	131	114	68.0	52.0	35.2	24.4	20.4	12.4
	1.65	500	302	190	140	120	70.0	52.0	35.2	24.8	20.4	12.4
	1.60	520	310	200	148	124	70.4	52.4	35.2	24.8	20.4	12.4
GFM/BB 2300	1.80	600	380	238	178	157	100	75.6	50.4	36.0	30.0	18.0
	1.75	660	421	244	190	167	102	75.6	52.2	36.3	30.3	18.0
	1.70	716	439	277	197	172	102	78.0	52.8	36.6	30.6	18.6
	1.65	750	454	286	210	180	105	78.0	52.8	37.2	30.6	18.6
	1.60	780	466	300	222	186	106	78.6	52.8	37.2	30.6	18.6
GFM/BB 2400	1.80	800	507	317	237	210	133	101	67.2	48.0	40.0	24.0
	1.75	880	562	325	253	222	136	101	69.6	48.4	40.4	24.0
	1.70	955	586	370	262	229	136	104	70.4	48.8	40.8	24.8
	1.65	1000	605	381	280	240	140	104	70.4	49.6	40.8	24.8
	1.60	1040	621	400	296	248	141	105	70.4	49.6	40.8	24.8
GFM/BB 2500	1.80	1000	634	396	296	262	166	126	84.0	60.0	50.0	30.0
	1.75	1100	702	406	316	278	170	126	87.0	60.5	50.5	30.0
	1.70	1194	732	462	328	286	170	130	88.0	61.0	51.0	31.0
	1.65	1250	756	476	350	300	175	130	88.0	62.0	51.0	31.0
	1.60	1300	776	500	370	310	176	131	88.0	62.0	51.0	31.0
GFM/BB 2600	1.80	1200	761	475	355	314	199	151	101	72.0	60.0	36.0
	1.75	1320	842	487	379	334	204	151	104	72.6	60.6	36.0
	1.70	1433	878	554	394	343	204	156	106	73.2	61.2	37.2
	1.65	1500	907	571	420	360	210	156	106	74.4	61.2	37.2
	1.60	1560	931	600	444	372	211	157	106	74.4	61.2	37.2
GFM/BB 2800	1.80	1600	1014	634	474	419	266	202	134	96.0	80.0	48.0
	1.75	1760	1123	650	506	445	272	202	139	96.8	80.8	48.0
	1.70	1910	1171	739	525	458	272	208	141	97.6	81.6	49.6
	1.65	2000	1210	762	560	480	280	208	141	99.2	81.6	49.6
	1.60	2080	1242	800	592	496	282	210	141	99.2	81.6	49.6
GFM/BB 21000	1.80	2000	1268	792	592	524	332	252	168	120	100	60.0
	1.75	2200	1404	812	632	556	340	252	174	121	101	60.0
	1.70	2388	1464	924	656	572	340	260	176	122	102	62.0
	1.65	2500	1512	952	700	600	350	260	176	124	102	62.0
	1.60	2600	1552	1000	740	620	352	262	176	124	102	62.0
GFM/BB 21500	1.80	3000	1902	1188	888	786	498	378	252	180	150	90.0
	1.75	3300	2106	1218	948	834	510	378	261	182	152	90.0
	1.70	3582	2196	1386	984	858	510	390	264	183	153	93.0
	1.65	3750	2268	1428	1050	900	525	390	264	186	153	93.0
	1.60	3900	2328	1500	1110	930	528	393	264	186	153	93.0
GFM/BB 22000	1.80	4000	2536	1584	1184	1048	664	504	336	240	200	120
	1.75	4400	2808	1624	1264	1112	680	504	348	242	202	120
	1.70	4776	2928	1848	1312	1144	680	520	352	244	204	124
	1.65	5000	3024	1904	1400	1200	700	520	352	248	204	124
	1.60	5200	3104	2000	1480	1240	704	524	352	248	204	124
GFM/BB 23000	1.80	6000	3804	2376	1776	1572	996	756	504	360	300	180
	1.75	6600	4212	2436	1896	1668	1020	756	522	363	303	180
	1.70	7164	4392	2772	1968	1716	1020	780	528	366	306	186
	1.65	7500	4536	2856	2100	1800	1050	780	528	372	306	186
	1.60	7800	4656	3000	2220	1860	1056	786	528	372	306	186