

LEAD-ACID BATTERY 9Ah MAXX

12V Voltage
9Ah Capacity

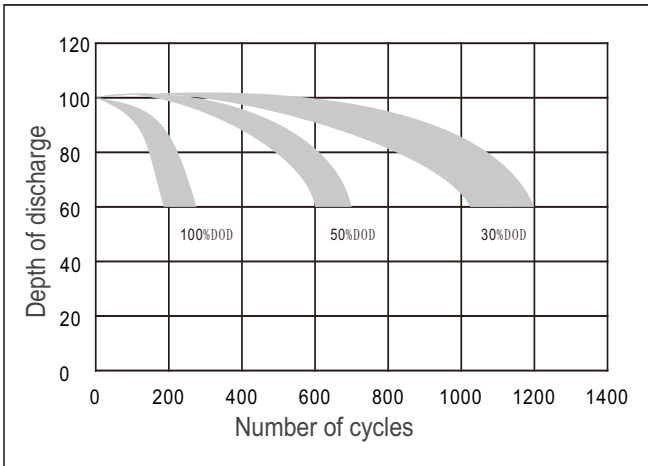


MAXX

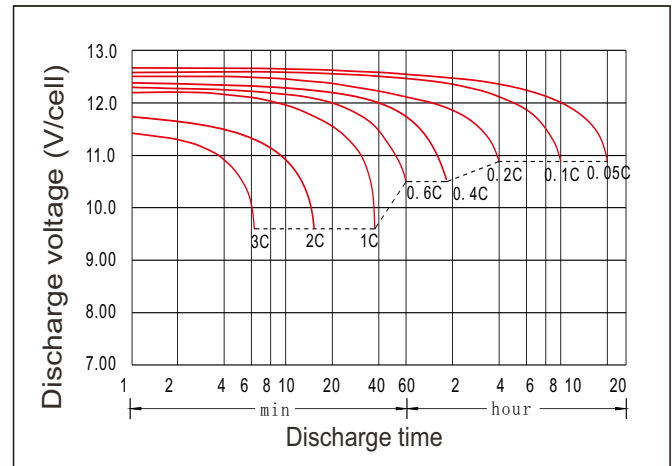
TECHNICAL DATA

INDEX	B0061
MODEL	9Ah MAXX
Nominal voltage [V]	12
Nominal capacity [Ah]	9
Standard terminal	187/250
Length [mm]	151
Width [mm]	65
Housing height [mm]	94
Overall height [mm]	100
Weight [kg]	2,51
Cyclic charging [V]	14,4-15
Buffer charge [V]	13,8-14,1
Self-discharge within 3 months	91%
Self-discharge within 6 months	82%
Self-discharge within 12 months	64%
Internal resistance [mΩ]	20

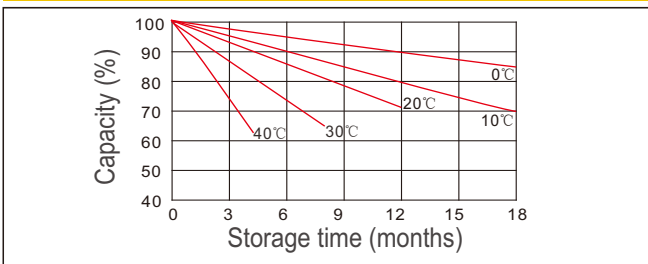
EFFECT OF DISCHARGE ON CAPACITY



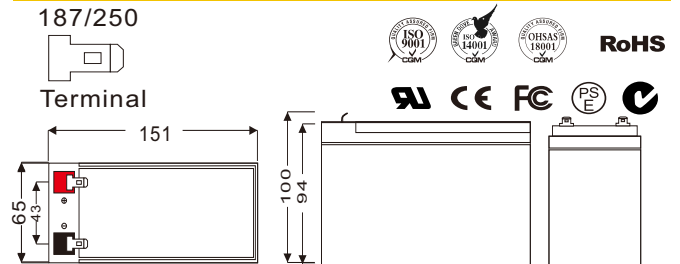
DISCHARGE CHARACTERISTICS



CURVES OF SELF-DISCHARGE



TECHNICAL FIGURE (mm)



DC DISCHARGE CHARACTERISTICS (AT 25°C)

time		5min	10min	15min	30min	1h	2h	3h	4h	5h	10h	20h
9,60V	A	35,60	23,30	17,40	11,40	5,94	3,40	2,48	1,99	1,69	0,891	0,477
	W	401,40	252,00	190,80	115,20	65,40	38,28	28,20	22,62	19,20	10,38	5,67
9,90V	A	35,40	22,30	15,90	10,80	5,58	3,27	2,41	1,93	1,66	0,882	0,468
	W	370,20	238,80	179,40	114,60	61,20	36,84	27,36	21,90	18,84	10,14	5,52
10,20V	A	29,00	21,00	14,90	10,50	5,40	3,20	2,37	1,83	1,64	0,864	0,459
	W	338,40	231,60	171,00	114,00	59,58	36,12	26,94	20,82	18,30	10,08	5,472
10,50V	A	26,90	20,00	13,90	10,20	5,21	3,12	2,33	1,80	1,57	0,846	0,450
	W	307,20	224,40	165,00	112,80	57,90	35,28	26,58	20,52	17,94	9,84	5,358
10,80V	A	24,80	18,80	12,90	9,90	5,03	3,04	2,21	1,76	1,50	0,828	0,432
	W	275,40	217,20	157,80	112,20	57,06	35,04	25,86	20,34	17,46	9,66	5,322

The electrical parameters indicated on the product label may differ slightly from the specifications.



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