

AGM BATTERY 40Ah MAXX

12V Voltage
40Ah Capacity

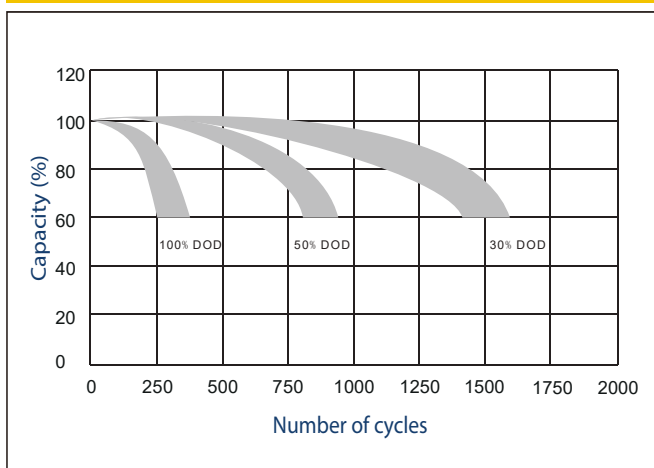


MAXX

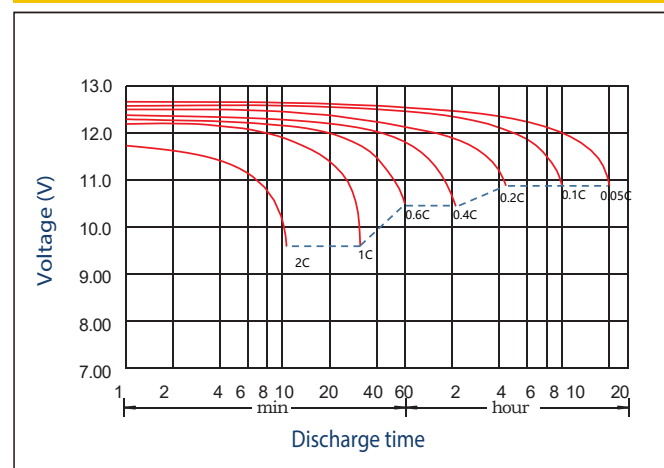
TECHNICAL DATA

INDEX	B0088
MODEL	40Ah MAXX
Nominal voltage [V]	12
Nominal capacity [Ah]	40
Standard terminal	M6
Length [mm]	197
Width [mm]	165
Housing height [mm]	172
Overall height [mm]	172
Weight +/- 3% [kg]	12
Cyclic charging [V]	14,4-14,9
Buffer charge [V]	13,5-13,8
Self-discharge within 3 months	91%
Self-discharge within 6 months	82%
Self-discharge within 12 months	64%
Internal resistance [mΩ]	9,3

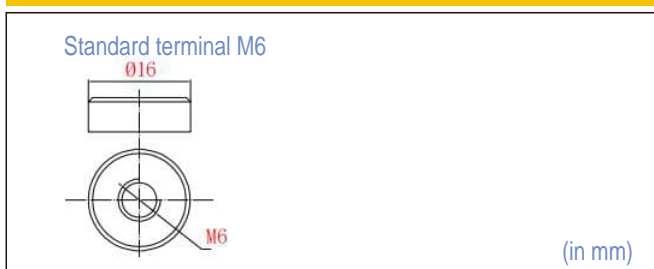
THE EFFECT OF TEMPERATURE ON FLOAT LIFE



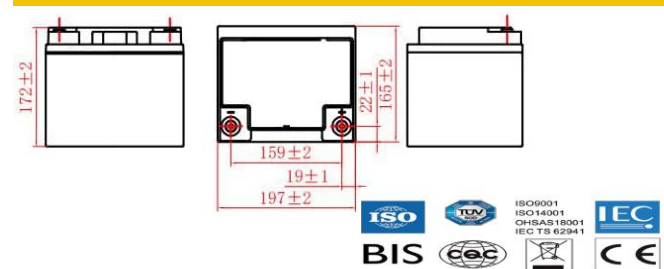
DISCHARGE CHARACTERISTICS



TYPE OF TERMINAL



TECHNICAL FIGURE (mm)



CONSTANT-CURRENT (25°C) CONSTANT-POWER (AT 25°C) DISCHARGE TABLE

time		5min	10min	15min	30min	1h	2h	3h	4h	5h	10h	20h
9,60V	A	135,0	90,0	68,0	41,0	25,2	15,6	11,2	8,11	7,52	4,16	2,14
	W	1380,0	948,0	732,0	442,8	288,6	181,8	130,2	94,2	87,6	48,7	25,1
9,90V	A	133,0	87,3	64,6	40,3	25,1	15,4	11,1	8,03	7,46	4,13	2,11
	W	1356,0	918,0	696,0	435,0	287,4	179,4	129,0	93,6	87,0	48,3	24,8
10,20V	A	125,0	86,6	63,9	39,6	24,9	15,2	10,9	7,95	7,38	4,08	2,08
	W	1278,0	912,0	690,0	427,8	285,6	177,0	126,6	92,4	85,8	47,8	24,5
10,50V	A	121,0	83,2	63,2	39,3	24,6	15,0	10,8	7,89	7,30	4,05	2,05
	W	1236,0	876,0	684,0	424,2	282,0	174,6	126,0	91,8	84,6	47,4	24,1
10,80V	A	116,0	77,3	57,8	37,6	23,9	14,7	10,7	7,81	7,09	4,00	2,02
	W	1182,0	810,0	624,0	406,2	273,6	171,0	124,8	91,2	82,8	46,8	23,8

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



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