

GEL BATTERY 80Ah MAXX

12V **80Ah**
Voltage Capacity

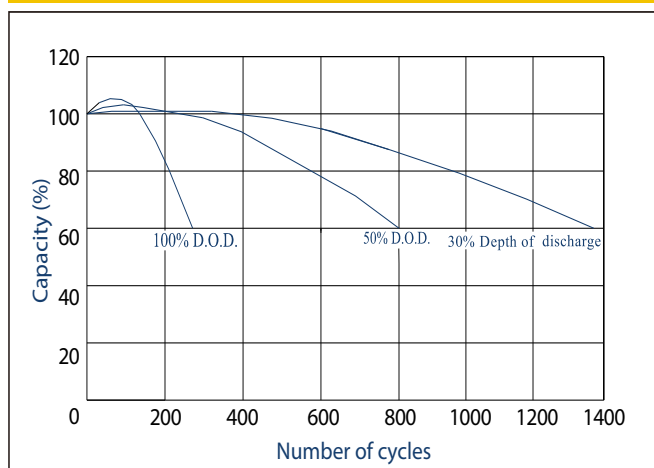


MAXX

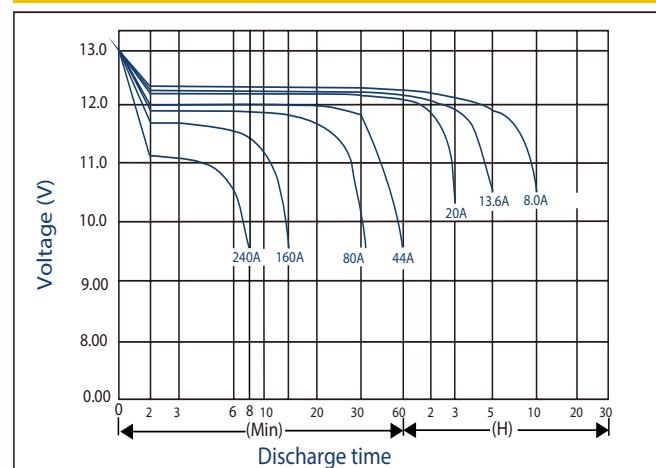
TECHNICAL DATA

INDEX	B0014
MODEL	80Ah MAXX
Nominal voltage [V]	12
Nominal capacity [Ah]	80
Standard terminal	B4/T1
Length [mm]	260
Width [mm]	169
Housing height [mm]	208
Overall height [mm]	228
Weight [kg]	22,40
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]	8

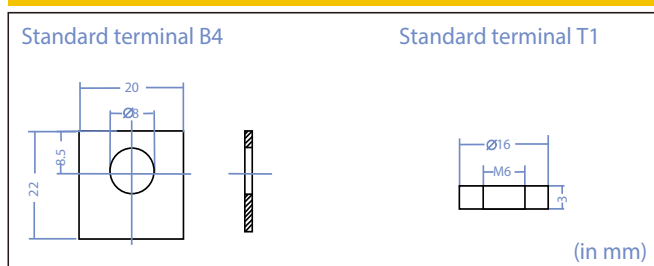
BATTERY LIFE



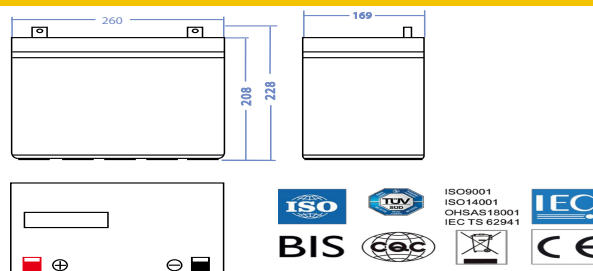
DISCHARGE CHARACTERISTICS



TYPE OF TERMINAL



TECHNICAL FIGURE (mm)



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

time		10min	15min	30min	1h	2h	3h	4h	5h	8h	10h	20h
9,60V	A	171	134	80,8	50,1	29,5	20,6	16,7	14,2	9,8	8,2	4,3
	W	1830	1460	901	568	340	240	196	168	116	96,5	51,1
9,90V	A	166	130	79,2	49,4	29,4	20,5	16,6	14,2	9,8	8,2	4,3
	W	1785	1430	886	561	339	239	196	167	116	96,8	51,1
10,20V	A	159	126	76,8	48,1	29,1	20,3	16,5	14,1	9,7	8,1	4,3
	W	1715	1383	862	549	337	238	194	167	115	96,0	51,0
10,50V	A	153	122	75,0	47,1	28,7	20,2	16,4	14,0	9,6	8,1	4,2
	W	1650	1344	845	540	333	236	194	166	114	96,0	50,7
10,80V	A	144	115	72,2	45,7	28,0	19,6	15,9	13,6	9,3	8,0	4,2
	W	1560	1278	817	525	326	230	188	161	110	95,2	50,4

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



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