

GEL BATTERY 22Ah MAXX

12V Voltage
22Ah Capacity

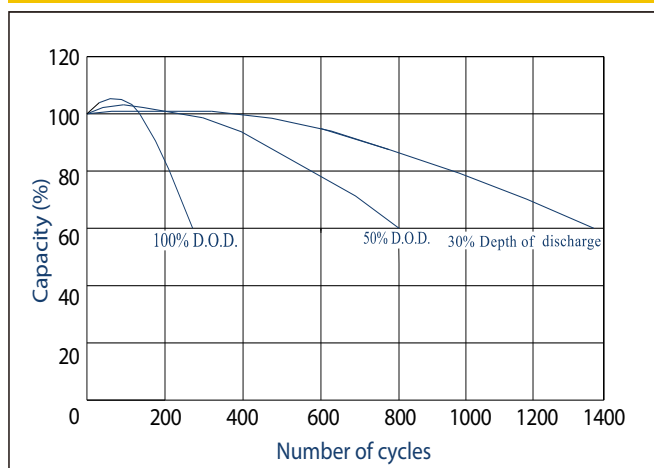


MAXX

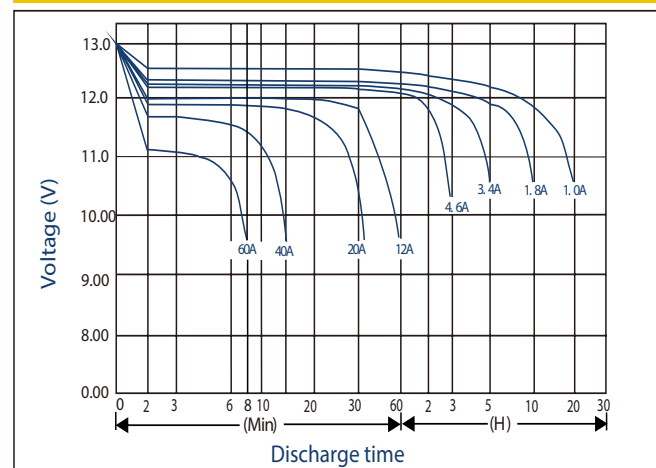
TECHNICAL DATA

INDEX	B0015
MODEL	22Ah MAXX
Nominal voltage [V]	12
Nominal capacity [Ah]	22
Standard terminal	F4
Length [mm]	181
Width [mm]	77
Housing height [mm]	167
Overall height [mm]	167
Weight [kg]	5,80
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]	18

BATTERY LIFE

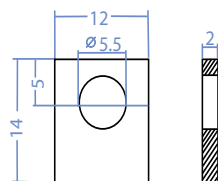


DISCHARGE CHARACTERISTICS



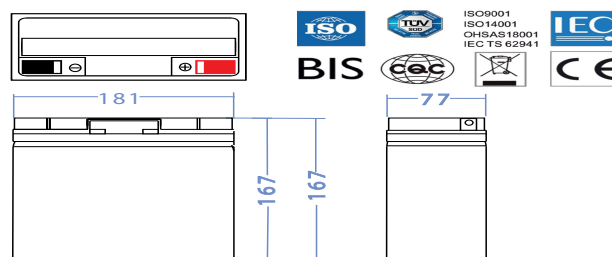
TYPE OF TERMINAL

Standard terminal (F4)



(in mm)

TECHNICAL FIGURE (mm)



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

time		5min	10min	15min	30min	1h	2h	3h	4h	5h	8h	10h	20h
9,60V	A	86,00	58,05	40,85	24,73	12,90	7,53	5,53	4,43	3,76	2,47	2,04	1,097
	W	913,3	616,5	433,8	262,1	148,6	86,7	63,93	51,33	43,61	28,66	23,69	12,88
10,20V	A	77,40	52,78	36,77	23,44	12,04	7,20	5,40	4,30	3,68	2,43	2,00	1,097
	W	859,1	585,9	407,7	260,6	139,4	83,4	62,49	49,88	42,76	28,26	23,25	12,75
10,50V	A	73,10	50,31	34,40	22,75	11,70	7,07	5,31	4,11	3,63	2,43	2,00	1,075
	W	828,2	570,0	389,8	258,0	135,7	82,1	61,60	47,64	42,15	28,18	23,19	12,52
10,80V	A	68,07	47,69	32,25	22,12	11,33	6,88	5,20	4,02	3,48	2,34	1,91	1,054
	W	791,0	554,1	374,7	257,1	131,7	79,9	60,46	46,72	40,65	27,54	22,48	12,29
11,10V	A	64,50	45,15	30,10	21,50	10,94	6,73	4,92	3,91	3,33	2,30	1,87	1,002
	W	767,6	537,3	358,2	255,9	130,2	80,1	58,69	46,64	39,72	27,42	22,30	11,94

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

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