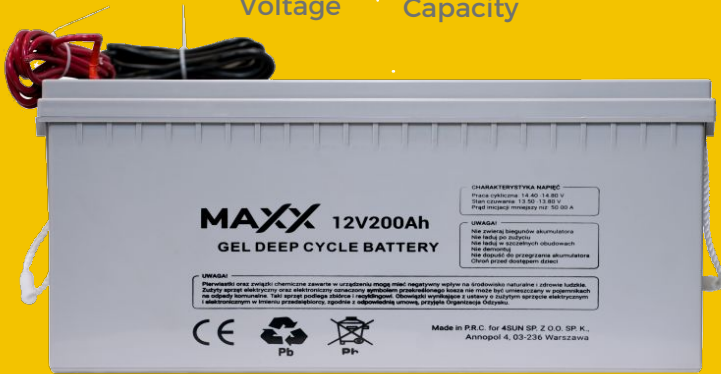


GEL BATTERY 200Ah MAXX

12V
Voltage

200Ah
Capacity

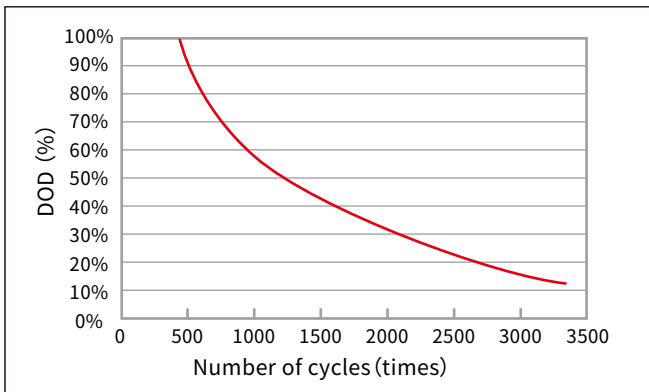


MAXX

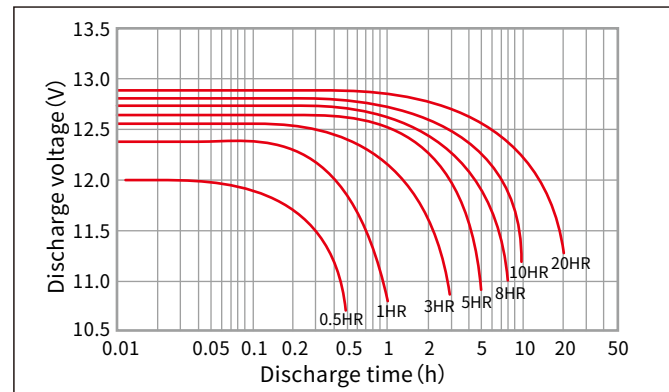
TECHNICAL DATA

INDEX	B0058
MODEL	200Ah MAXX
Nominal voltage [V]	12
Nominal capacity [Ah]	200
Length [mm]	517
Width [mm]	240
Housing height [mm]	218
Overall height [mm]	218
Weight +/- 3% [kg]	55,5
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%
Recommended operating temperature	15°C~25°C
Temperature parameters	±3mV/Cell °C

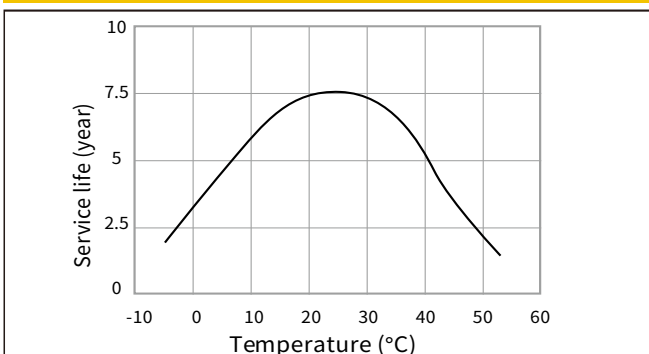
BATTERY LIFE



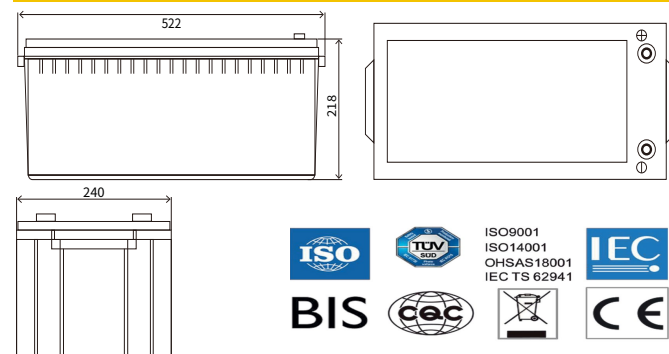
DISCHARGE CHARACTERISTICS



TEMPERATURE AND SERVICE LIFE



TECHNICAL FIGURE (mm)



DISCHARGE TIME PER CONNECTION (25A)

Termination Voltage (V/Cell)	1H	3H	5H	10H	20H	50H	100H	120H	240H
1.7	106.20	48.28	32.27	20.81	10.75	4.52	2.45	2.17	1.15
1.75	104.08	47.79	31.69	20.52	10.50	4.35	2.29	2.03	1.07
1.8	102.00	47.33	31.20	20.00	10.25	4.20	2.20	1.89	1.01
1.85	97.92	47.07	30.60	19.17	9.75	4.03	2.05	1.77	0.92
1.9	94.01	46.65	30.15	18.77	9.58	3.91	1.99	1.69	0.87
1.95	89.88	45.72	29.52	17.73	8.92	3.63	1.88	1.61	0.83

Constant current discharge coefficient(25°C, A)

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



4Sun sp. z o.o. sp.k.

Annapol 4, 03-236 Warszawa

tel: (22) 114 98 05, email: biuro@4sun.eu

www.4sun.eu