

CODICE/CODE: **ZGL120042**

Batteria sigillata AGM
AGM maintenance free battery



Volt		12V
Capacity/capacità (20h)		26Ah
Capacity/capacità 25°C	10h	23.7Ah
	5h	24Ah
	1h	16Ah
Internal Resistance	Full Charged Battery 25°C	≤12mΩ
Capacity affected by Temperature	40°C	102%
	25°C	100%
	0°C	85%
	-15°C	65%
Self-Discharge 25°C Capacity	after 3 month storage	90%
	after 6 month storage	80%
	after 12 month storage	62%
Charge (Constant Voltage) 25°C	Float	13.6-13.8Volt
	Charge	Max. 9.6Amp. 14.4-15.0Volt

Battery Dimensions/ Dimensioni batteria	L/L	165mm
	W/P	176mm
	H/A	125mm
	Tot- H/A	125mm
Box Dimensions/ Dimensioni scatola	L/L	
	W/P	
	H/A	
Weight/peso		8.20Kg
Terminal/terminale		M6
Case/contenitore		ABS

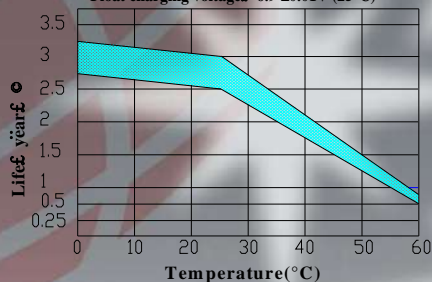
Amp. (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	95.0	64.0	48.0	28.5		16.0		6.74	4.47		2.52	1.24
1.65V	90.1	60.9	45.9	27.4		15.4		6.53	4.36		2.47	1.23
1.70V	84.9	57.8	43.7	26.2		14.8		6.30	4.24		2.42	1.22
1.75V	79.7	54.5	41.1	24.9		14.2		6.05	4.10		2.37	1.20
1.80V	74.3	51.3	39.1	23.6		13.5		5.78	3.95		2.31	1.18

Watts (25°C)

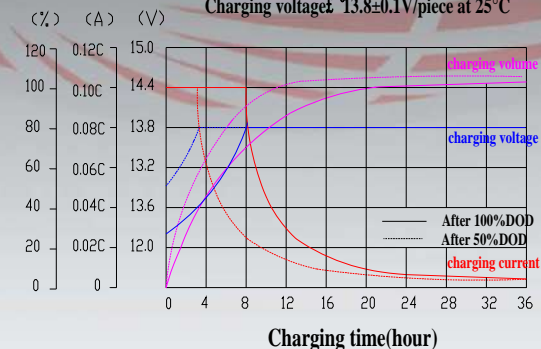
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V	185	121	90.0	55.0	40.0	31.7	19.6	13.4	8.54			
1.65V	173	114	85.1	52.3	38.2	30.3	19.0	13.1	8.39			
1.70V	161	107	80.2	49.4	36.3	28.9	18.3	12.5	8.22			
1.75V	151	99.7	75.2	46.6	34.3	27.5	17.6	12.0	8.03			
1.80V	139	92.7	70.3	43.7	32.3	26.0	16.9	11.4	7.83			

Temperature effect on float life
Float charging voltage $\pm 0.01V$ (25°C)

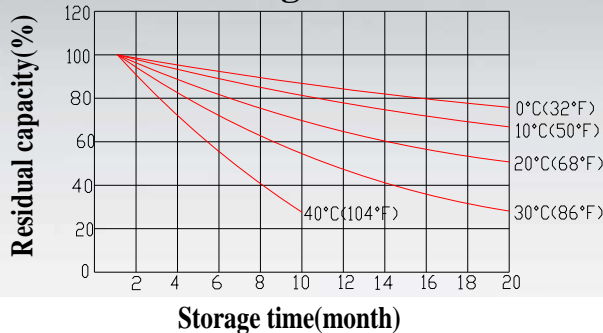


Charging characteristics

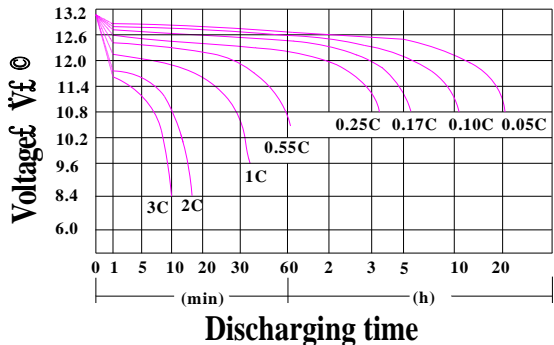
Charging voltage $\pm 0.1V$ /piece at 25°C



Temperature effect on battery self-discharge



Discharge characteristics (25°C)



Temperature effect on capacity

