

CODICE/CODE: **ZGL120088**

Batteria sigillata AGM
AGM maintenance free battery



Volt		12V
Capacity/capacità (20h)		160Ah
Capacity/capacità 25°C	10h	150Ah
	5h	136Ah
	1h	102Ah
Internal Resistance	Full Charged Battery 25°C	≤4.5mΩ
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. 5.4Amp. 14.4-14.9Volt

Battery Dimensions/ Dimensioni batteria	L/L	483mm
	W/P	170mm
	H/A	240mm
	Tot- H/A	240mm
Box Dimensions/ Dimensioni scatola	L/L	
	W/P	
	H/A	
Weight/peso		46Kg
Terminal/terminale		M8
Case/contenitore		ABS

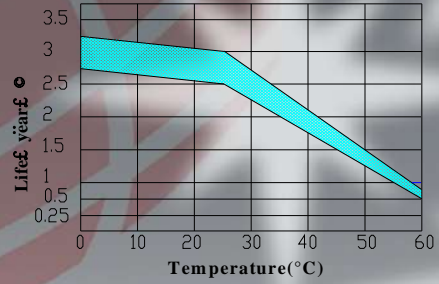
Amp. (25°C)

F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V												
1.65V												
1.70V												
1.75V												
1.80V												

Watts (25°C)

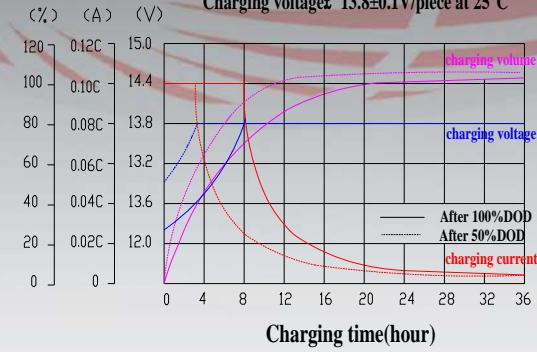
F.V/Time	5min	10min	15min	30min	45min	1h	2h	3h	5h	8h	10h	20h
1.60V												
1.65V												
1.70V												
1.75V												
1.80V												

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

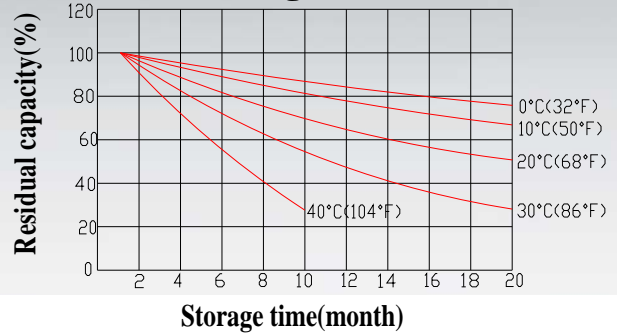


Charging characteristics

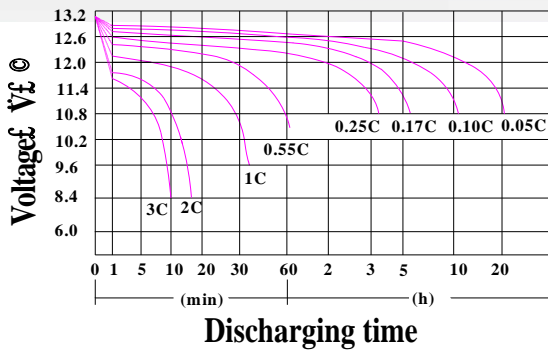
Charging voltage $\pm 0.1V$ /piece at 25°C



Temperature effect on battery self-discharge



Discharge characteristics (25°C)



Temperature effect on capacity

