

BATTERIA SIGILLATA AGM DEEP-CYCLE (USO CICLICO)  
DEEP-CYCLE AGM MAINTENANCE FREE BATTERY

# ZL120120

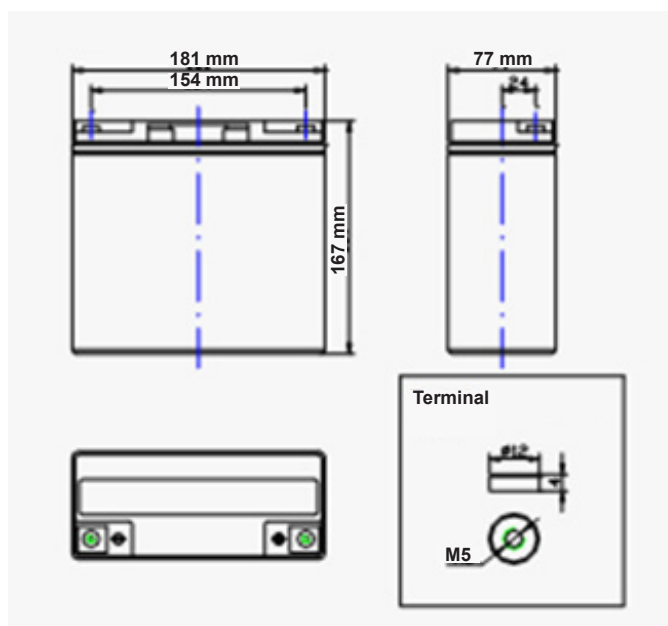


### CHARACTERISTIC / CARATTERISTICHE

Volt		12V
Capacity / Capacità	20h	24Ah
	10h	21Ah
	5h	18Ah
	2h	16Ah
Internal Resistance	Full Charged Battery 25°C	≤12mΩ
Capacity affected by Temperature / Effetti delle temperature sulla capacità	40°C	102%
	25°C	100%
	0°C	70%
Self-Discharge 25°C Capacity / Autoscarica a 25°C	after 3 month storage	90%
	after 6 month storage	80%
	after 12 month storage	62%
Charge cycle / Ciclo di carica	IU + h	"In" max. 5Amp; "V1" 2.43V/cell
	IUIa	

### CHARACTERISTIC / CARATTERISTICHE

Battery dimensions / Dimensioni batteria			
L/L	W/P	H/A	Tot - H/A
181	77	167	167
Box Dimensions / Dimensioni scatola			
L/L	W/P	H/A	
353	186	345	
Weight / Peso		5,8 Kg	
Terminal / Terminali		M5	
Case / Contenitore		ABS	
Pallet Qt		128	



This information is generally descriptive only and is not intended to make or imply any representation, guarantee or warranty with respect to any cells and batteries. Cell and battery designs/specifications are subject to modification without notice. Contact U.B.S. UNION BATTERY SERVICE for the latest information.

Le informazioni contenute in questa scheda tecnica sono solo descrittive e indicative, non sono una garanzia. U.B.S. UNION BATTERY SERVICE si riserva il diritto di aggiornarle/modificarle senza preavviso.



[www.unionbatteryservice.it](http://www.unionbatteryservice.it)

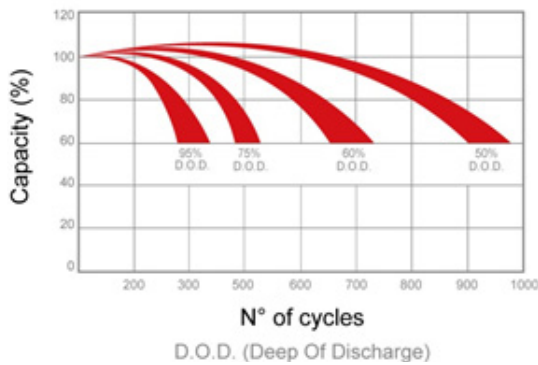
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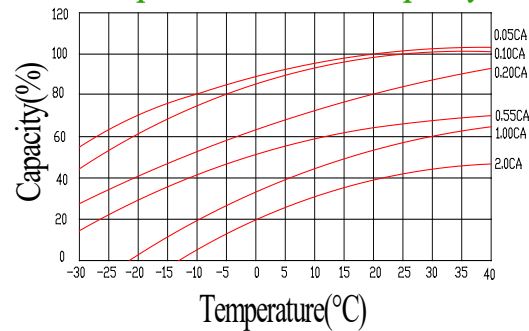


# Zenith

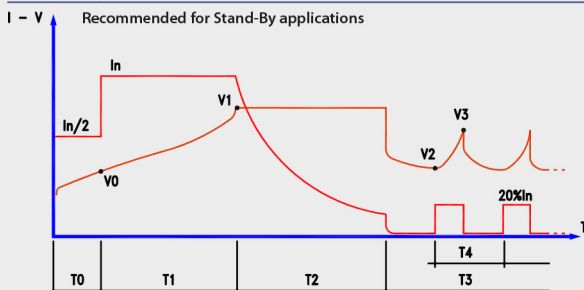
Charge Cycles (25°C)



Temperature effect on capacity



Charge cycle for sealed batteries (GEL/AGM): IU + holding



- In = PROGRAMMED CAPACITY/10
- V0 = 1,90 V/CELL
- V1 = PROGRAMMED VALUE
- V2 = 2.10 V/CELL
- V3 = 2.30 V/CELL
- T0 = MAX. 1 HR
- T1 = MAX. 12 HRS
- T2 = T1 (MIN. 2-MAX. 5 HRS)
- T3 = UNLIMITED

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