

DATASHEET (1/2)

Range:AGM BLOCKType name:OZX140AGMBarcode:8436594880988







PERFORMANCES*		CONFIGURATION	
Voltage:	12 V	Size:	513x190x223 mm (A)
Capacity:	140 Ah (100h)	Polarity:	3
Cap. 10/20h:	125/135 Ah	Terminal:	1 (taper)
Energy at 100h:	1,7 kWh	Holddown:	-
Cicles at 50%:	500	Ventilation	Valve regulated
PV Cicles (24%):	1000	Maintenance:	Not required (MF)
Self-Discharge:	12 months		
	(from the date of production, at 25°C)		

*According to standards IEC 60896/61427

INTERNAL CONSTRUCTION			COMPONENTS	
Technology:	AGM	Container:	PP/white	
		Lid:	Flat double, PP/black	
Alloy:	Calcium	Plugs:	Termal sealing, PP/black	
Separator:	AGM	Handles:	On container, rope/black	
Total Weight:	40,7 kg			
Origin:	Europe			

RECOMENDATIONS				
Storage: Check voltage every 8 months. Avoid exposure to sub-zero temperatures.				
Recharge:	Use automatic chargers with constant voltage.			
Installation:	Use the apropriate cable section and length. Keep connections tight.			



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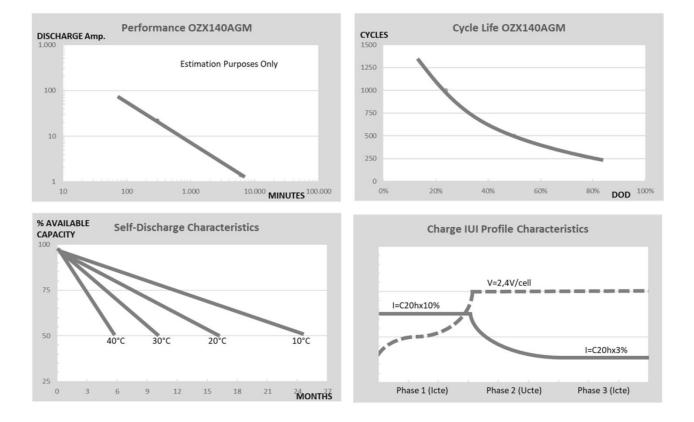


DATASHEET (2/2)

Solar Application Battery

TABLES & CHARTSAGM BLOCKOZX140AGM

OZX140AGM BATTERY DISCHARGE PERFORMANCE AT 25°C							
Discharge rate	C5 (5h)	C10 (10h)	C20 (20h)	C100 (100h)			
End of discharge voltage	10,20 V	10,50 V	10,50 V	10,80 V			
Discharge capacity	110 Ah	125 Ah	135 Ah	140 Ah			





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