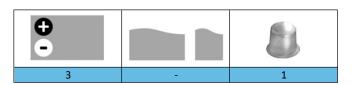


DATASHEET (1/2)

Range:HIGH DISCHARGE RATEType name:OZX200HDRBarcode:8436594881053







PERFORMANCES*		CONFIGURATION		
Voltage:	12 V	Size:	513x223x223 mm (B)	
Capacity:	200 Ah (100h)	Polarity:	3	
Cap. 10/20h:	165/180 Ah	Terminal:	1 (taper)	
Energy at 100h:	2,4 kWh	Holddown:	-	
Cicles at 50%:	250	Ventilation	Central	
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:	EFB	Container:	PP/blue	
		Lid:	Flat double, PP/black	
Alloy:	Calcium	Plugs:	Termal sealing, PP/black	
Separator:	PE envelope/Fleece	Handles:	On container, rope/black	
Total Weight:	46,8 kg			
Origin:	Europe			
-				

RECOMENDATIONS			
Storage:	Storage: Check voltage every 6 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.		



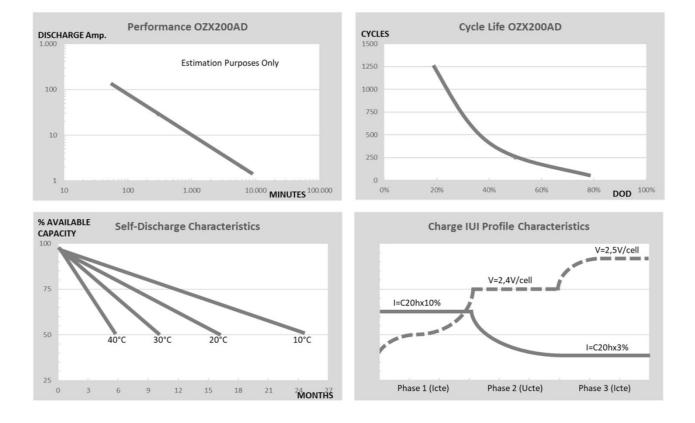
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Solar Application Battery

TABLES & CHARTSHIGH DISCHARGE RATEOZX200HDR

OZX200HDR 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	145 Ah	165 Ah	180 Ah	200 Ah			





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