

DATASHEET (1/2)

Solar Application Battery

 Range:
 MONOBLOCK

 Type name:
 OZX250-6

 Barcode:
 8436594880759



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6	-	D



PERFORMANCES*		CONFIGURATION	
Voltage:	6 V	Size:	261x181x276 mm (GC2)
Capacity:	250 Ah (100h)	Polarity:	6
Cap. 10/20h:	185/225 Ah	Terminal:	D (dual)
Energy at 100h:	1,5 kWh	Holddown:	-
Cicles at 50%:	900	Ventilation	Individual plugs
PV Cicles (24%):	2000	Maintenance:	Low maintenance
Self-Discharge:	6 months		
	(from the date of production, at 25°C)		

*According to standards IEC 60896/61427

INTE	RNAL CONSTRUCTION		COMPONENTS	
Technology:	Casted flat plate	Container:	PP/black	
		Lid:	Flat, PP/black	
Alloy:	Antimony	Plugs:	Screw, PP/black	
Separator:	PE envelope	Handles:	(fixations on lid)	
Total Weight:	29,4 kg			
Origin:	Europe			
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RECOMENDATIONS			
Storage:	Check voltage every 3 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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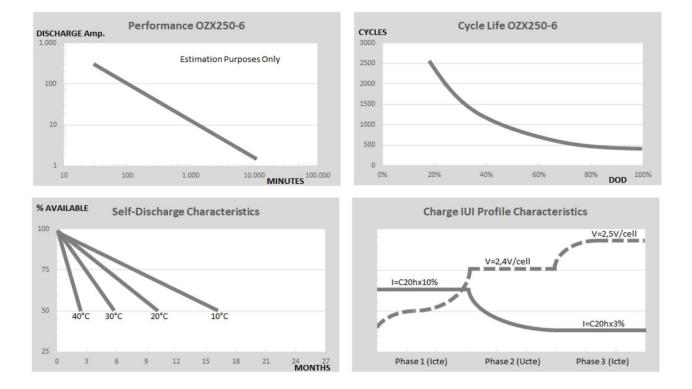


DATASHEET (2/2)

Solar Application Battery

TABLES & CHARTSMONOBLOCKOZX250-6

OZX250-6 BATTERY DISCHARGE PERFORMANCE AT 25°C				
Discharge rate	C5 (5h)	C10 (10h)	C20 (20h)	C100 (100h)
End of discharge voltage	5,10 V	5,25 V	5,25 V	5,40 V
Discharge capacity	185 Ah	215 Ah	225 Ah	250 Ah





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