

Range: **MONOBLOCK**
 Type name: **OZX450-6**
 Barcode: **8436594880766**



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PERFORMANCES*		CONFIGURATION	
Voltage:	6 V	Size:	311x180x356 mm (902)
Capacity:	450 Ah (100h)	Polarity:	6
Cap. 10/20h:	370/390 Ah	Terminal:	1 (taper)
Energy at 100h:	2,7 kWh	Holddown:	-
Cicles at 50%:	900	Ventilation:	Individual plugs
PV Cicles (24%):	2000	Maintenance:	Low maintenance
Self-Discharge:	6 months		
<small>(from the date of production, at 25°C)</small>			

*According to standards IEC 60896/61427

INTERNAL CONSTRUCTION		COMPONENTS	
Technology:	Casted flat plate	Container:	PP/black
Alloy:	Antimony	Lid:	Flat, PP/black
Separator:	PE envelope	Plugs:	Screw, PP/black
Total Weight:	47,2 kg	Handles:	On container, rope/black
Origin:	Europe		

RECOMENDATIONS	
Storage:	Check voltage every 3 months. Avoid exposure to sub-zero temperatures.
Recharge:	Use automatic chargers with constant voltage.
Installation:	Use the appropriate cable section and length. Keep connections tight.

TABLES & CHARTS

MONOBLOCK

OZX450-6

OZX450-6 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	287 Ah	330 Ah	350 Ah	385 Ah

