

# TECHNICAL DATA SHEET

6PZS180



## Applications



CYCLIC



SOLAR



MARINE

## Construction/composition of accumulator

- three cells are composed of the group of positive tubular plates and of the group of negative pasted plates and battery separators PE as sleeve
- the box and cover are made of polipropylen; the cover has three openings closed with cork
- electrolyte

## Technic characteristics of accumulator

Quantity of cells: 3

Nominal voltage: 6V

Capacity (2h): 140 Ah

Capacity (5h): 175 Ah

Capacity (20h): 227 Ah

Weight of wet accumulator: 30 kg

Quantity of cycles: 1200

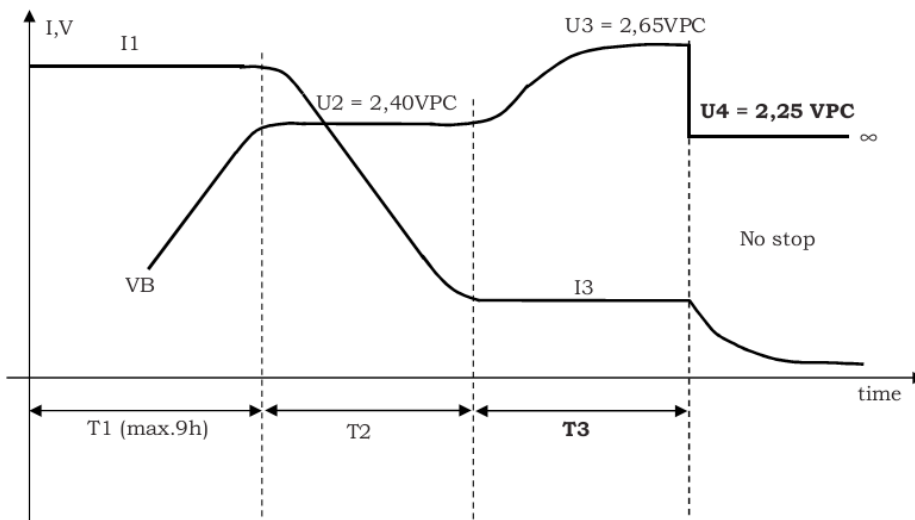
Current of initial charge: 31 A

Current of final charge: 8 A

Dimensions: 260 x 180 x 275h

### Charging

Suggested Charging current	25A WA 20 IU1A
Operating Temperature	-20°C / 45°C
Storage Temperature	-20°C / 40°C
Cycle nr.	1200



Duur: T1 + T2: De duur van de eerste twee fases is hoogstens 14u

Duur: T3: De duur T3 is gelijk aan de duur van de hoofdlading, dat is  $t_3 = t_1 + t_2$ , maar met een minimum van 1 tot 4h

T1 + T2 [h]	< 1	2	3	4	> 4
T3 [h]	1	2	3	4	4