

# TECHNICAL DATA SHEET

PZS150

## Applications



CYCLIC



SOLAR



MARINE

## Construction/ composition of accumulator

- six 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:** 6

**Nominal voltage:** 12V

**Capacity (2h):** 117 Ah

**Capacity (5h):** 150 Ah

**Capacity (20h):** 183 Ah

**Weight of wet accumulator :** 47 kg

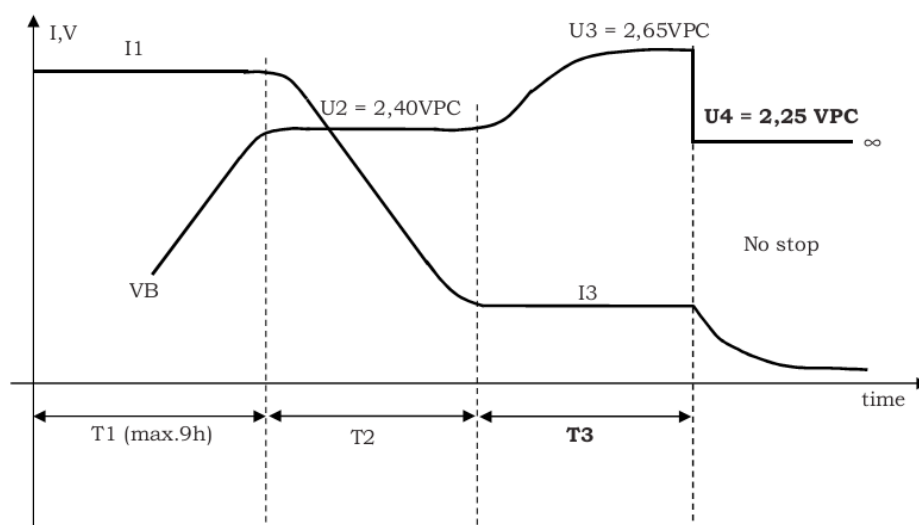
**Quantity of cycles:** 1200

**Current of initial charge:** 25 A

**Dimensions:** 510 x 222 x 225h

### 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]

T3 [h]

< 1	2	3	4	> 4
1	2	3	4	4