

# Product Data Sheet

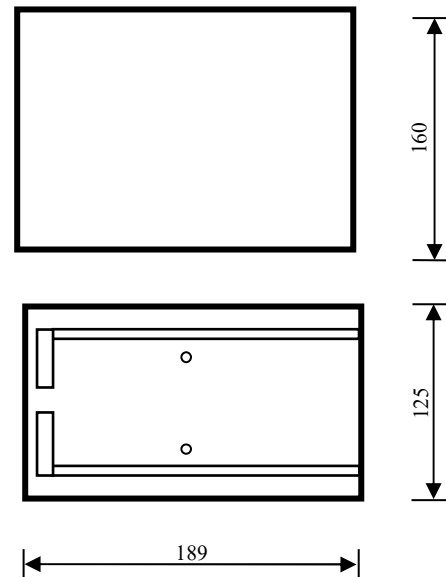
Manufacturer:  
Systemix Sp. z o.o.  
ul. Lubichowska 176A  
83-200 Starogard Gdański

**S Y S T E M I X**®

## *Technical Data:*

*Code No.: 9SX200*

Chemical System : Zink - Air Alkaline  
Nominal Voltage: 9V  
Nominal Capacity: 200 Ah  
Nominal Dimension: 189 mm x 125 mm x 160mm  
Terminals: wire with plug  
Battery box: plastic  
Average Weight: 3160 g  
Volume: 3,78 dm<sup>3</sup>



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## *Main Components:*

### **Chemical components of battery:**

	<b>(%)</b>	<b>(g)</b>
- manganese dioxide	6,0	190
- carbon	0,8	25
- zinc	39,9	1260
- potassium hydroxide solution	26,1	825
- immobilizer	3,2	101

### **Others:**

- plastic elements (cell container, plastic box)	15,8	499
- metal elements (cathode plate, collectors, terminals)	8,2	259

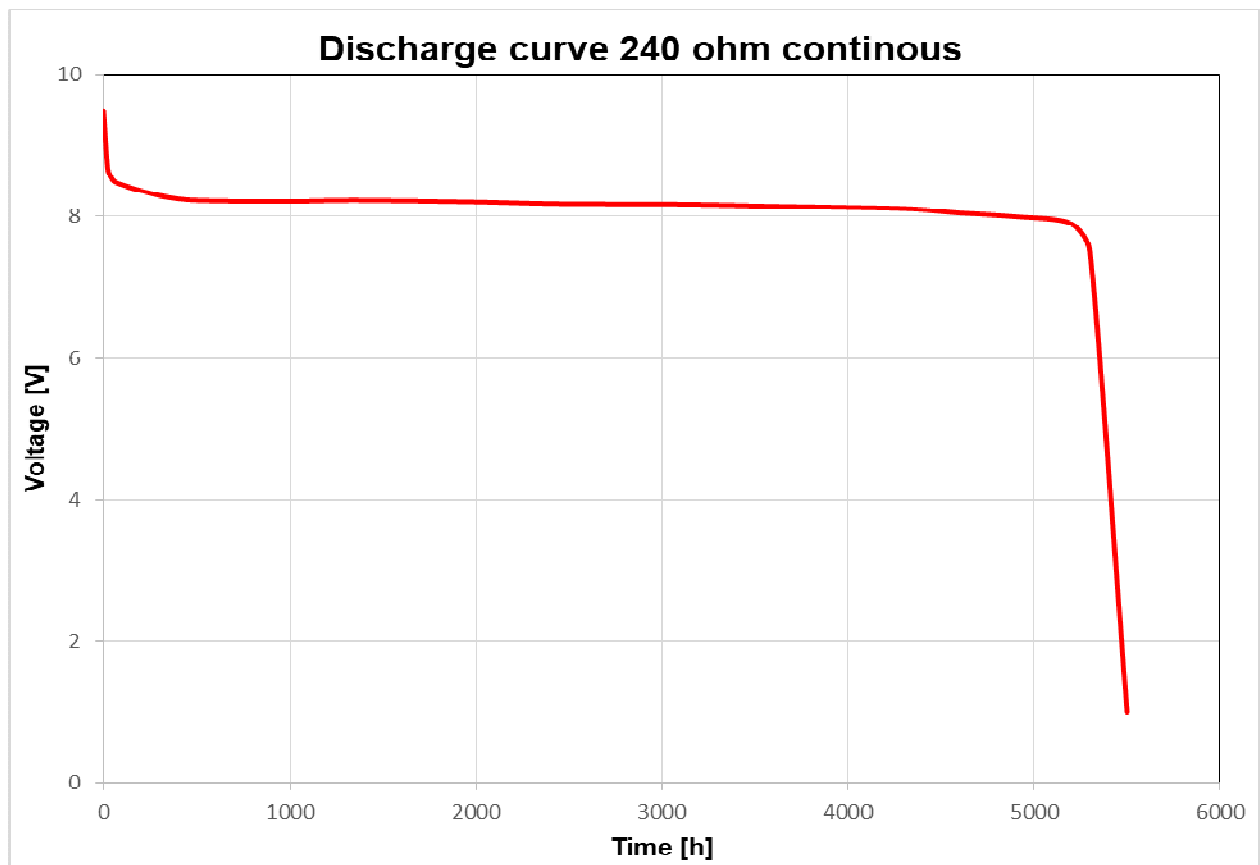
## **0% MERCURY and CADMIUM**

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**If any part of battery is swallowed, immediately look for medical advice.**

Do not throw in fire.  
Do not dismantle battery.  
Do not charge battery.

## ***Electrical parameters:***



Discharge time , endpoint 5,4 V 5450 hours

Typical capacity 185 - 200 Ah

Nominal capacity 200 Ah

Storage 15 month

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## ***Packaging :***

Display 45 pcs

4 display on pallet

180 pcs on pallet

Gross weight of pallet 627 kg