

Product Data Sheet

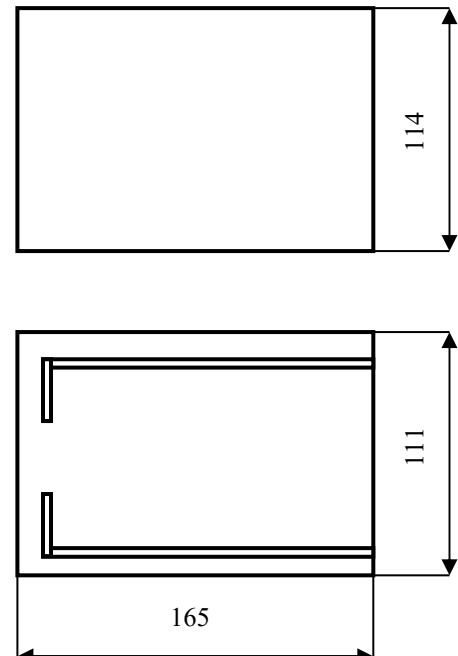
Manufacturer:
Systemix Sp. z o.o.
ul. Lubichowska 176A
83-200 Starogard Gdański

S Y S T E M I X[®]

Technical Data:

Code No.: 9SX75

Chemical System : Zink - Air Alkaline
Nominal Voltage: 9V
Nominal Capacity: 75 Ah
Nominal Dimension: 165 mm x 111 mm x 114mm
Terminals: wire with plug
Battery box: plastic
Average Weight: 2000 g
Volume: 2,09 dm³



Main Components:

(%) (g)

Chemical components of battery:

- manganese dioxide	9,1	182
- carbon	1,2	24
- zinc	28,4	568
- potassium hydroxide solution	27,4	548
- immobilizer	3,8	76

Others:

- plastic elements (cell container, plastic box)	16,1	322
- metal elements (cathode plate, collectors, terminals)	14,0	280

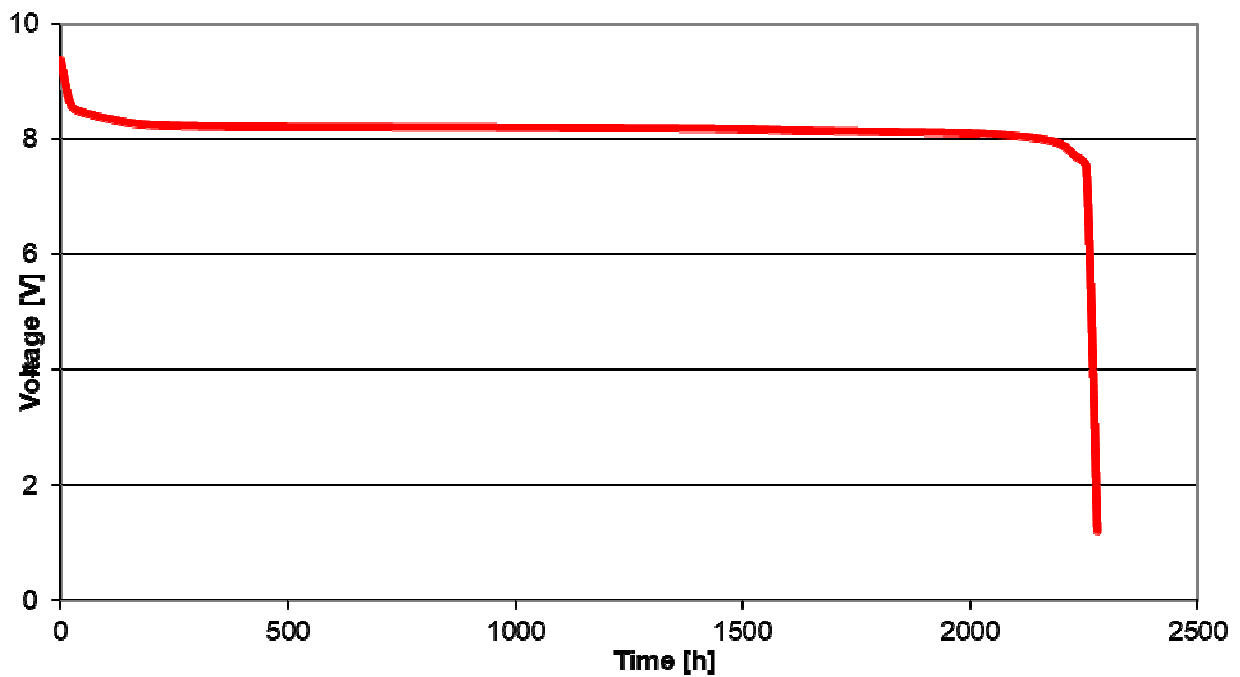
0% MERCURY and CADMIUM

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 curve 240 ohm continuous



Discharge time , endpoint 5,4 V 2250 hours
Typical capacity 70-75 Ah
Nominal capacity 75 Ah
Storage 15 month

Packaging :

Carton 4 pcs
90 cartons on pallet
360 pcs on pallet
Gross weight of pallet 755 kg