Product Data Sheet

SYSTEMIX®

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

Technical Data:

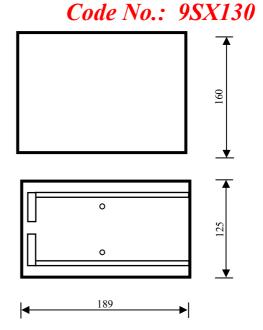
Chemical System: Zink - Air Alkaline

Nominal Voltage: 9V Nominal Capacity: 130 Ah

Nominal Dimension: 165 mm x 111 mm x 114mm

Terminals: wire with plug

Battery box: plastic Average Weight: 2600 g Volume: 2,09 dm3



Main Components:	(%)	(g)
Chemical components of battery:		
- manganese dioxide	7,3	190
- carbon	1,0	26
- zinc	37,7	980
- potassium hydroxide solution	27,7	720
- immobilizer	3,5	92
Others:		
- plastic elements (cell container, plastic box)	12,8	335
- metal elements (cathode plate, collectors, terminals)	10,0	260

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

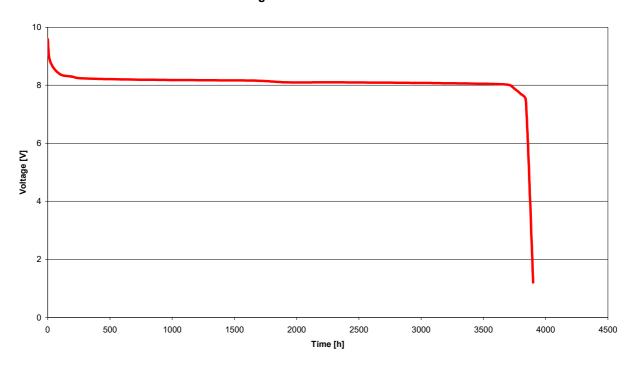
Do not throw in fire.

Do not dismantle battery.

Do not charge battery.

Electrical parameters:

Discharge curve 240 ohm continous



Discharge time, endpoint 5,4 V 3850 hours Nominal capacity 130 Ah Storage 15 month

Packaging:

Carton 4 pcs 90 cartons on pallet 360 pcs on pallet Gross weight of pallet 971 kg