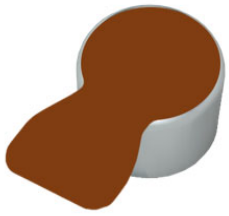
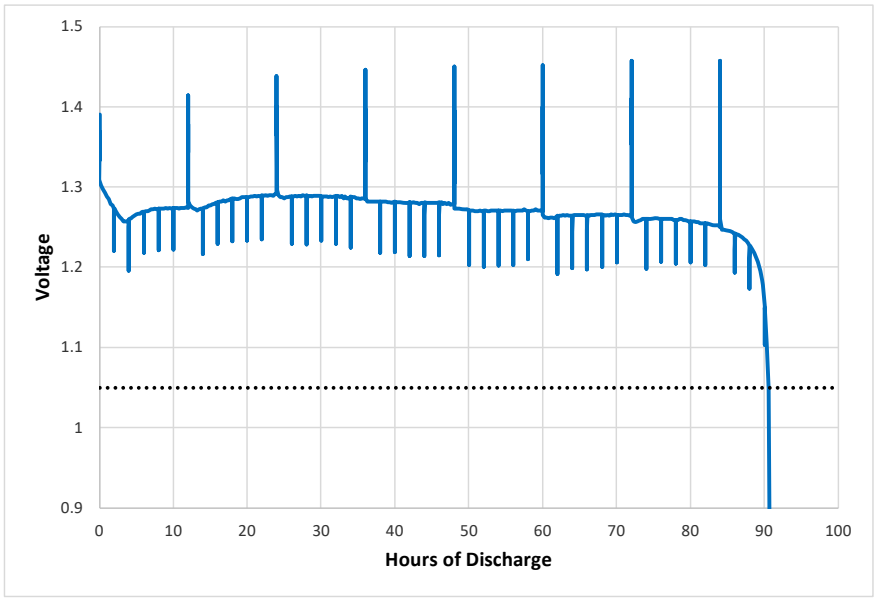
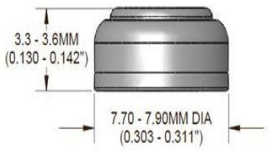
Name	Premium 312 0 Hg
Cell Chemistry	Zinc Air (Zn/O_2)
Designation	IEC: PR41, ANSI: 7002Z
Nominal Voltage	1.45 volts
Weight	0.5 grams (0.02 oz)
Volume	0.17 cc (0.010 cu. In.)
Operating Temperature Range	-10°C to 50°C (14°F to 122°F)
Impedance	< 6.5 ohm @ AC 1000 Hz
IEC/ANSI Standard	90 hours - 2 mA background, 10 mA 100 ms pulse once every 2 hr, 12 hr/day to 1.05V at 21°C (70°F) and 50% RH
IEC/ANSI Wireless Streaming	58 hours - 2 mA background 45 min, 5 mA 15 min pulse once every hour, 12 hr/day to 1.1V at 21°C (70°F) and 50% RH
How to Use	Hearing Aid Instruments: Remove and discard the plastic tab covering air holes. Allow the battery to stand for fifteen seconds to ensure proper activation.
Storage Conditions	Batteries should be stored in ambient conditions between +10°C (50°F) and +30°C (86°F). Avoid direct sunlight.
Shelf Life	Four years with tab applied when stored at 21°C (70°F)
Environmental	These cells have no added mercury. Refer to Rayovac Safety Data Sheets for more detailed information.
Compliant to the following Standards	IEC 60086-1, IEC 60086-2, ANSI C18.1M Parts 1 & 2



Typical IEC/ANSI Standard Discharge Performance





DIMENSIONS SHOWN ARE INDUSTRY STANDARD

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