

Battery Cross Sectional Drawing

Cylindrical Alkaline Manganese Dioxide

Energizer

Cross Section
Version: 1.1

Energizer Battery Manufacturing Inc. | 800-383-7323 (USA-CAN) | www.energizer.com

Other Cross Sections

Alkaline Cylindrical

Alkaline Miniature

Carbon Zinc

Lithium Coin

Lithium Cylindrical

NiMH

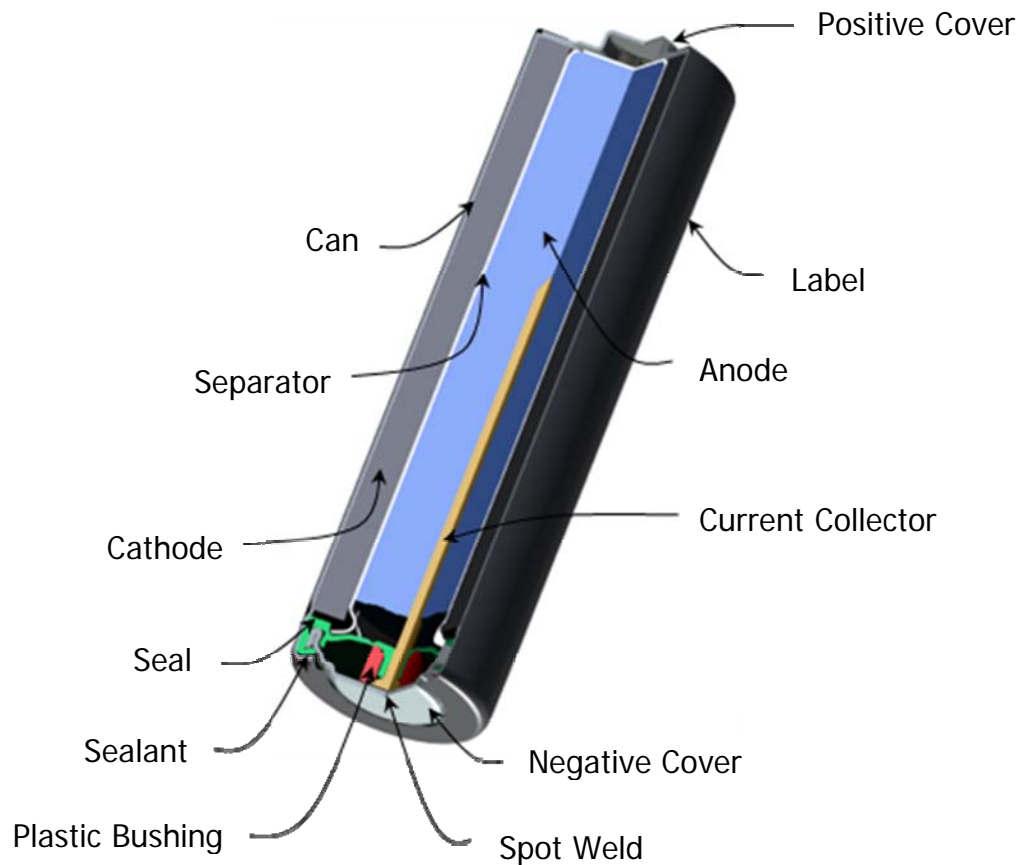
Silver Oxide

Zinc Air

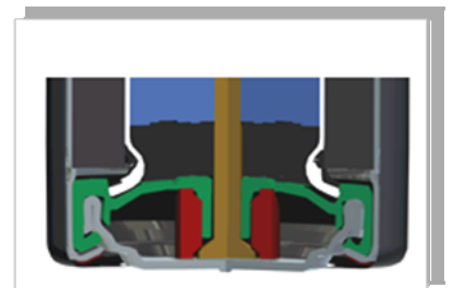
Overview

Since its commercial introduction in 1959, the Alkaline-Manganese Dioxide battery has advanced to a dominant position in the portable battery market. This came about because the alkaline system is recognized to have several advantages over carbon zinc type batteries. Some of these advantages of alkaline chemistry over the basic carbon zinc chemistry are: higher energy density and longer shelf life.

Cross Section (AA)



*Additional View (1)
Positive End*



*Additional View (2)
Negative End*