Mine Rescue Alarm
Audio Beacon Model AB

When an emergency occurs that requires rescue, the miner will retrieve and deploy the M-R-A® Alarm Beacon which is typically stored in the Mine Refuge Chamber.

The M-R-A® Alarm Beacons are then deployed by the miner who activates the alarm and drops them at strategic locations for rescue teams to follow. The M-R-A® will sound its very loud alarm and display the ultra-bright LED pulse and strobe for up to 72 continuous hours.

Mine Rescue Alarm is Intrinsically Safe with the Following Features

- MSHA Approved for Use in Gassy, Underground Mines (18-A080004-0)
- Engineered Specifically for Mining and Tunneling
- Bright, Flashing LED Status Indicators
- When a mine emergency occurs, the M-R-A® will assist in locating a trapped miner
- This works when tracker systems stop working
- Stored in Mine Refuge Chamber
Mine Rescue Alarm Features

Dimensions: 2-1/8" wide by 3-1/8" high by 1-5/8" deep, excluding Grip Clip

Weight: Seven ounces with battery

Alarm Audio Output: 98+ dBA measured at 10 ft

Case: Rugged, high temperature, impact resistant, translucent polycarbonate plastic

Sound Discernability: 6 dBA against background noise

Battery: Approved for use with Duracell #MN1604 or ProCell #PC1604, 9 volt alkaline batteries only

Certifications: M-R-A® design meets the requirements of Title 30 Code of Federal Regulations, Part 18 and is approved as permissible for use in gassy underground mines.

MSHA Approval No. 18-A080004-0

Warranty: One year from date of purchase