

# *Work Zone Intrusion Alarm*



- Impact-Activated Alarm
- Alert Both Drivers & Workers
- Blasts at 125dB
- Help Prevent Crashes and Injuries
- NCHRP 350 Accepted
- Mounts Easily

# Features & Advantages



- Requires No Electrical Power
- Mounts as Easily as a Flasher
- Affordable, Light-Weight Units
- Work Zone Friendly
- Mounts to Cones or Barricades
- Each Unit Operates Independently
- Pinpoints the Source of Danger

# *New Technology*



- Powered by Safe, Reliable CO<sub>2</sub> Cartridges
- Critical Alignment Not Needed
- No Receiver Units Required
- Tilt Activation: Deploys when Tilted 70-90 degrees
- Stable: Resistant to Normal Roadway Vibration
- Shock-Activated: Deploys Upon Impact

# Work Zone Use



- Unit is Cocked Using a Simple Key Chain Tool
- Unit Placed on Road in "Safe" Mode
- Control Knob Rotated to "Ready"
- Unit is then "Armed"

# Applications



- Construction Zones
- Maintenance Areas
- Survey Crews
- Patching/Pothole Repairs
- Tree Trimming/Mowing
- Pedestrian Crossings
- Hazmat Scenes
- Railroad Grade Crossings
- Loading Docks
- Airport Runway Operations



## *Easily Attaches to:*



- Traffic Cones
- Barrels and Drums
- Delineators
- A-Frames
- Type III Barricades
- Security Fences

# Specifications



- Alarm: Duration is 15 Seconds
- Level: 125 dB @ 6 Feet
- Rugged: High-Impact Visible Yellow
- Activation Angle: 70-90 Degrees
- Integral: Pressure Relief Valve
- Universal: Barricade Light-Type Mount

# Specifications



- Onboard: Control Knob for 'Safe' and 'Ready' Status
- Unit Size: 7.25" Wide by 6" High by 2" Deep
- CO<sub>2</sub> Cartridge Size: 16 Grams
- Weight: 2 lbs. (1 kg)
- Operating Temperature: 0 to +110 Degrees F (-18 to +43C)
- Cartridge Temperature Range: -30 to +120 Degrees F (-34 to +49C)



# *U.S. Patent Protection*



- FHWA NCHRP 350 Category II Accepted Safety Device (Code WZ-131)
- Protected by U.S. Patents 6,075,450 and 6,357,382
- Winner Better Roads Magazine "Top Product" Award

# Contact



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