



NATIONAL SIGN AND SIGNAL

Traffic Control Vehicle Barrier - Model 100

The National Sign and Signal Model 100 retractable traffic control delineators were developed as a safe and easy way to redirect traffic. Designed to withstand the punishment of repeated impacts, the Model 100 delineators are used in situations where repetitive changes in lane usage or traffic flow patterns are required. The state-of-the-art barriers are housed in self-contained cartridges recessed in the ground and are uniquely easy to install, operate and maintain.



Notable features:

- Flexible, highly durable polymeric construction material withstands repeated vehicle impacts
- Self-contained, recessed cartridge can be easily raised or lowered as desired
- Unique patented smooth bore drive system protects motor from impact during operation
- Integrated bilge pump, sealed motor housing, and optional rubber encapsulated heaters provide environmental protection in extreme climates
- Self-leveling installation braces allow the delineators to be installed and leveled from road grade
- Low power requirement – control box on 110VAC or solar power, underground pylons on 24VDC – provides easy and low-cost operation
- Easy to install barriers reduce project installation costs – simply dig, trench or directional bore, position unit, connect power and controls, and pour concrete
- Retractable delineators can be seamlessly integrated with new or existing traffic and/or perimeter security/access equipment, including traffic signs and loop detectors, motorized gate arms, digital video networking systems and a variety of other vehicle sensors
- Retractable delineators can be controlled and monitored through a direct connection, or wirelessly utilizing high-speed Ethernet radio or satellite



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