

THE RETRACTOR™

AUTOMATIC RETRACTABLE LANE DELINEATOR



The RETRACTOR™ Automatic Retractable Lane Delineator (ARLD) provides a safe solution to guide and channelize traffic in locations requiring repetitive changes in lane usage or traffic flow patterns, such as toll plazas, tunnels and reversible lanes. A durable, flexible channelizing post is housed in a self-contained cartridge recessed in the ground. When activated, the channelizing post is raised into position to provide positive guidance to traffic. The post is lowered into the recessed cartridge when not in use.



Full channelization in up position.



Remote activation lowers post.

Conventional channelizing devices such as cones, drums, or vertical panels requires workers to manually change, reset and maintain their locations. This practice requires workers to enter the travel lanes creating a significant safety hazard. Manual operations are also time consuming and labor intensive. The RETRACTOR delineator posts are raised and lowered from a safe remote location, eliminating the need to expose workers to hazardous traffic.

TYPICAL APPLICATIONS

- Automatic toll collection lanes
- Reversible lanes
- HOV lanes
- Railroad crossings
- Parking access
- Weigh stations
- Tunnel / Bridge access

SAFE & RELIABLE CHANNELIZATION

- Remote or local activation
- Minimum intrusion into adjacent lanes
- Flexible post returns upright after impact
- Eliminates workers exposure to traffic
- Easy to install & maintain
- Simple drop-in cartridge
- Cost effective



Retracted position lane open.



A Division of Energy Absorption Systems, Inc., a Quixote Company

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