

GROUND RETRACTABLE AUTOMOBILE BARRIER GRAB®-300



The Ground Retractable Automobile Barrier (GRAB-300) system is an active vehicle barrier that has met the demanding ASTM M50 test criteria established by the Department of Defense. The system provides ultimate security while reducing the likelihood of injury to vehicle occupants. In numerous real world impacts, GRAB systems have effectively stopped vehicles weighing up to 80,000 pounds and vehicles traveling at speeds reaching 50 mph.

The GRAB system has been the barrier of choice for government agencies, military, petrochemical industry, and a wide variety of corporate companies and civil clients.

SPECIFICATIONS

- ASTM M50 crash certified
- Energy-absorbing technology
- Reduced risk to vehicle occupants and facility
- Ability to be reset and be back in operation within minutes of impact
- Cost efficient: replaces multiple barriers with one GRAB system
- Flexible design suitable for access control or final denial applications
- Reusable system: interchangeable part for quick and easy replacement
- Short stopping distance
- No hazardous materials
- Traffic control devices integrated into barrier design
- Low maintenance requirements
- All weather operation
- Certified by the US Department of Defense to protect most roadways from single lane to over 60' with a single barrier
- Custom covers available to match facility design standards
- All electric operation

CAB AFTER BOLLARD



CAB AFTER GRAB-300



shallow
mount
Foundation
excavation only 18" deep

