

GROUND RETRACTABLE AUTOMOBILE BARRIER GRAB®-400



The Ground Retractable Automobile Barrier (GRAB-400) system is an active vehicle barrier that has met the demanding ASTM M40 test criteria established by the Department of Defense. The system provides ultimate security in protecting facilities from outside threats. In numerous real world impacts, the GRAB system has effectively stopped vehicles weighing up to 15,000 pounds traveling at speeds reaching 40 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 M40 crash certified
- 12' to 60' tested - received P2 rating
- 12' tested - received P1 rating
- Unlike other barrier choices, the GRAB- 400 provides a cost-effective means of securing a single 12' road way
- 18" shallow mount foundation
- Ability to reset and be back in operation within minutes of impact
- Short stopping distance
- Flexible design suitable for access control or final denial applications
- All electric operation
- Reusable system: interchangeable parts for quick and easy replacement
- No hazardous materials
- Traffic control devices integrated into barrier design
- Low maintenance requirements
- All weather operation
- Custom covers available to match facility design standards
- Cost efficient: replaces multiple barriers with one GRAB system

**Shallow
 Mount
 Foundation**
Excavation only 18" deep

BARRIER COMPARISON



GRAB®-400



WALL



CRASH ARM



WEDGE