Plug-and-Play High Security Vehicle Access Control



Barrier System Simply Epoxies & Bolts to Existing Concrete Slab

If you need a certified crash-resistant barricade that can be installed quickly and inexpensively, the DSC 1200 is an option you need to explore. From smashing a vehicle into a museum to stealing art to stopping terrorists at government facilities, the DSC 1200 provides a plug-and-play temporary or permanent security alternative that can be operational within hours.



Installers can simply epoxy and bolt the new DSC 1200 barricade to an alreadyexisting concrete slab. Since there are no drainage or underground utilities issues, installation is fast.

As a result, the DSC 1200 surface mounted barricade provides a very easy to install high security vehicle access control system for banks, city and federal government offices, museums, corporate buildings, factories, oil refineries, railway, airport and other transportation hubs as well as other facilities threatened by truck bomb attack, errant drivers or car-crashing thieves.





Stops & destroys a 15,000-pound (66.7 kN) truck traveling 30 miles per hour (48 kph)

The new DSC 1200 high security barricade has been full scale tested and certified by the U.S. Department of State as K4. It also meets ASTM M30 P1 standards. Via finite element analysis, Delta gives the DSC 1200 a K8 rating. It will stop and destroy a 15,000-pound (66.7 kN) truck traveling 40 miles per hour (64 kph).

Easy, efficient installation & operation

The DSC 1200 high security barricades are perfect for high water table locations and areas with corrosive soils. Needing no foundation except a cement slab obviates the concerns of interference with subsurface water, gas and fuel pipes, storm drains, power lines and fiber optic communication lines. Simply epoxying and bolting the barricades to a slab instead of having to dig a trench also reduces installation complexity, time, materials and corresponding costs.

Ready to operate, the DSC 1200 high security barricade features a self-contained motor drive in one buttress and operates on single-phase household or three-phases

voltages. Stop-and-go signal lights and access control logic are also built-in. To manage the barricade, operators use touch screen control panels, which simply plug into the barricade's control circuits.





Delta Scientific Corporation is the leading worldwide manufacturer of vehicle access control equipment with over 260,000 square feet of production facilities in Palmdale, CA. Delta's three product lines consist of high-security vehicle barricade systems, parking control equipment and guard booths.

Contact us today.

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Complete design, installation & consulting services are available worldwide.

