



# Barrier Arms

Concentric Security's barrier arm solutions are used to protect against a variety of vehicle threats. These barrier arms have been designed and crash tested to meet the DOS K12 (ASTM M50/P1) specification down to the U.S. Marshall and U.S. Navy specifications. With the product lines offered, applications can be customized to fit each location and terrain features.

We offer the advantage of integrating non-rated anti-personnel gates into rated anti-vehicular systems. Concentric Security's barrier arm solutions are fabricated in a variety of lengths, materials, operational configurations, and performance ratings to meet the customer's needs. Depending on the application and the challenges of a specific facility, there are many types of barriers. Determining which barrier meets specific requirements is a challenge.

## Features

- Variety of materials available (wood, fiberglass, steel, cable reinforced aluminum)
- Most products are available in counter-weighted manual versions with the proper length, the complete roadway can be protected
- Traffic lights, traffic arms, vehicle detections loops, and IR beams can be provided for additional safety features
- Systems can be integrated into other security features, equipment, and controls

## Types

- Drop Arms
- Swing Arms
- Sliding Beam Barriers
- Vertical Pivot Beam Barriers
- Rising Beam Barriers

## Typical Uses

- Government Facilities
- Military Installations
- Parking Lot and Loading Docks
- Financial Institutions
- Industrial and Petrochemical Facilities
- Access Control

