



Perimeter Security Solutions

B&B ARMR Corporation is a premier provider of anti-terrorist vehicle barriers and automated gate systems, offering a comprehensive line of crash-rated gates, barriers, wedges, drop arms, bollards, and hydraulic slide gate operators. B&B ARMR products are used in a variety of government, industrial and commercial facilities including military bases, prisons, airports, power plants, refineries, corporate headquarters, and other critical infrastructures.

The exceptional level of service associated with the name B&B ARMR has earned the confidence of engineers, architects, builders, and security professionals around the world. For over 80 years, we have tested the quality of our work against two measures: performance and endurance. At B&B ARMR, putting quality first shows that meeting our clients' needs is our chief concern, resulting in better products and better performance.

For further information about how B&B ARMR can provide cost-effective crash rated barriers and automated gate solutions, call us at **800-367-0387**, or visit our website at **www.bb-armr.com**

Anti-Terrorist Vehicle Barriers
Automated Gate Systems
Full Product Service and Support



400 / 450 Series Cantilever Crash Gates

- DOS Certified K4 (400 / 400A) rating 15,000 lbs @ 30 mph (6,803.9 kg @ 48.3 km/hr)
- DOS Certified K12 (450 / 450A) rating 15,000 lbs @ 50 mph (6,803.9 kg @ 80.5 km/hr)
- Cantilever Design - no ground or overhead tracks
- Hydraulic, electric, and manual operation
- Custom gate sizes available
- Customizable anti-climb pickets (400 / 450) to match existing fence lines
- Perfect for high visibility applications
- Maximum perimeter protection

712 / 714 Cable Reinforced Crash Beams

- Crash tested per U.S. Navy and Department of the Army Specifications
- Stopping Power 10,000 lbs @ 18 mph (4,535.9 kg @ 29 km/hr)
- Hydraulic and manual operation
- Custom gate sizes available
- Long-term durability
- Cost effective solution
- Ease of installation and integration
- Continuous duty operation
- Portable and Bolt Down option available

730 Drop Arm Barrier

- DOS Certified K4 rating 15,000 lbs @ 30 mph (6,803.9 kg @ 48.3 km/hr)
- Hydraulic and manual operation
- Custom barrier designs available
- Low maintenance
- Ease of installation and integration
- Long-term durability
- Continuous duty operation
- Ease of Installation and Integration



820 Shallow Mount Wedge Barrier

- DOS Certified K12 rating 15,000 lbs @ 50 mph (6,803.9 kg @ 80.5 km/hr)
- Maximum stopping power
- Hydraulic operation
- Shallow mount design
- Low maintenance
- Superior corrosion protection
- Long-term durability
- Extreme vehicle weight capability
- Emergency fast operation (under 1 second)
- Custom sizes available



850 Portable Barrier

- DOS Certified K4 rating 15,000 lbs @ 30 mph (6,803.9 kg @ 48.3 km/hr)
- Hydraulic and manual operation
- Custom barrier designs available
- No excavation needed
- Fully operational within 15 minutes
- Simple relocation with minimal effort
- Long-term durability
- DC powered system available
- Towable design



890 Surface Mount Barrier

- Crash tested per U.S. Marshal's Standard
- Stopping Power 4,000 lbs @ 30 mph (1,814.4 kg @ 48.3 km/hr)
- Built in pumping unit
- Surface mount design
- Superior corrosion protection
- Long-term durability
- Continuous duty operation
- Low maintenance
- Ease of installation and integration
- Custom sizes available



B-30 Bollard System

- DOS Certified K8 rating 15,000 lbs @ 40 mph (6,803.9 kg @ 64.4 km/hr)
- Operate as a set or independently
- Automatic, semi-automatic, fixed and removable options
- Precision machined anti-friction surfaces
- Field adjustable controls provide individual speed control
- High cycles
- Long-term durability
- Decorative sleeve options
- Lost casing design for ease of install and maintenance

CR-25 Cable Reinforced Crash Beams

- Crash tested per U.S. Navy and Department of the Army Specifications
- Stopping Power 10,000 lbs @ 18 mph (4,535.9 kg @ 29 km/hr)
- Electromechanical operation
- Custom gate sizes available
- Long-term durability
- Cost effective solution
- Ease of installation and integration
- Continuous duty operation

LXL Series Hydraulic Slide Gate Operators

- Low maintenance, self contained hydraulic system with minimal wear items
- UL 325 Compliant Design
- Safe 24VAC/24VDC controls standard
- Continuous duty operation
- Built-in maximum run timer and timer to close
- On board 3 button control station
- On board LCD display for programming, setting of parameters and diagnostics
- Rack and pinion drive (on 'R' models)
- True battery back-up (on 'B' models)
- Remote Ethernet control option available

