



## Model 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 designs available
- Low maintenance
- Ease of installation and integration
- Long-term durability
- Continuous duty operation

## Visually and Functionally Effective

B&B ARMR's Drop Arm Barriers are engineered and designed for facilities requiring a high level of perimeter protection with traffic flow. The Model 730 is ideally suited for government and military establishments, as well as commercial and industrial facilities.

The Model 730 is the perfect solution for installations where sliding or swinging gates are impractical due to terrain or roadway obstructions. The Model 730 is designed to transmit the energy of the impacting vehicle to the foundation. As with many of our products, the barrier is available with a superior zinc rust inhibitor and finished with paint allowing for superior corrosion protection.

The barrier arm can be operated manually or by an external hydraulic pumping unit, and uses a standard or custom controller to meet the users' requirements.

In the deployed (down) position, the barrier measures 33 inches (0.84 m) from the ground. The 730 barrier is available in sizes ranging from 12 feet (3.66 m) wide to 19 feet (5.79 m) wide.

Additional safety devices can be used to enhance the barrier's performance including flashing LED arm lights, safety loop detectors and traffic signals.

B&B ARMR's Drop Arm Barriers have been successfully crash tested and certified for energy absorption capacity per U.S. Department of State, and all are individually inspected at the time of final assembly.

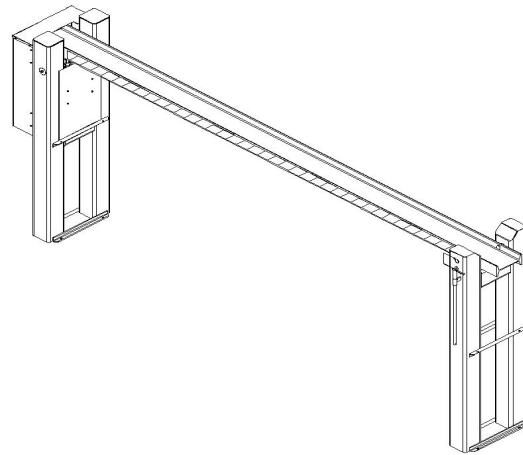


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Available Models	Drive Design	Operating Time	Gate Opening
730 Drop Arm Barrier	Hydraulic	8-16 Seconds*	12' to 19'
730M Manual Drop Arm Barrier	Manual	Manual	12' to 16'
Features	730	730M	
Hand Held Push Button Control	✓	—	
Loop Detector	✓	—	
Drill Crank for non-power operation	✓	—	
Master and Remote Control Panel	Option	—	
Upgraded HPU	Option	—	
Magnetic Lock	Option	—	
Stanchion Heater	Option	—	
Down Limit Switch	Option	—	
Traffic Light with Pole	Option	—	
LED Flasher Light Kit	Option	—	

\* Operating time may be adjusted to suit users' needs.



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B&B ARMR's crash beams are available with several enhancement options to easily suit any user's needs. For extremely cold weather, the receiver/latch post may be equipped with a heater for uninterrupted operation, or an electromagnetic lock may be installed for additional security during unattended times.

Securing the perimeter of your facility protects not only your facility and assets, but your personnel as well.

B&B ARMR offers a full range of automated gates and barrier systems built on more than 80 years of research and design experience.



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As a premier provider of high security gates and barriers for perimeter protection and control, B&B ARMR Corporation is well positioned to serve our clients with unparalleled product offerings for commercial and industrial applications.

For further information call us at 800-367-0387, or visit our website at [www.bb-armr.com](http://www.bb-armr.com).

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