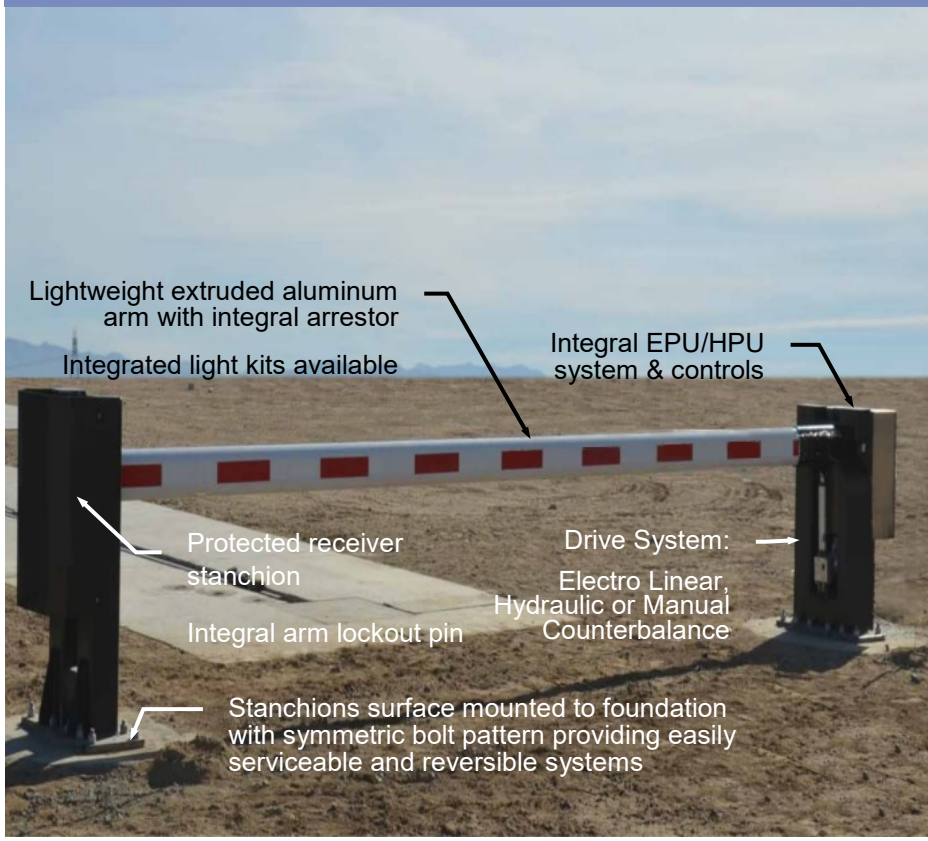


MODEL 773

High Security • Crash Rated Arm Barrier

M30 Rated Barrier

15,000 lbs. @ 30 mph



The model 773 series crash barrier is a hydraulically, electrically or manually operated maximum protection, drop arm barrier designed to control traffic and when necessary, prevent vehicle access up to 15,000 lbs. @ 30 mph.

Features

- Maximum stopping power:
 - Crash certified ASTM F2656 M30 (15,000 lbs. @ 30 mph) [6,803.9 kg @ 48 km/hr] barrier
- Operational Type: Electric (-E), Hydraulic (-H) or Manual Counterbalance (-M)
- Material: Galvanized Steel Stanchions / extruded aluminum arm
- Long-term durability
- Continuous duty operation
- Ease of installation and integration:
 - Light weight
 - Surface Mount Installation

Typical Applications

- Data centers
- Nuclear Facilities
- Chemical Plants
- Railroad Yards
- Storage Facilities
- Military and Government
- Oil Refineries
- Airports
- Critical Infrastructure

AVAILABLE OPTIONS

| |
|--|
| Cold Weather Package |
| Integral Flashing LED Arm Light |
| Safety Edge on leading surface |
| IR beam |
| Custom Finishes |
| Remote Mount Controls |
| Foundation Kit |
| Electromagnetic Lock |
| Up Position Lock (-M unit only) |
| Battery Backup |
| Mounted Traffic Light (Bi-directional available) |

| Model | 773-E | 773-H | 773-M |
|------------------------------|--|--|-----------------------|
| Actuator | Electro Linear | Electro Hydraulic | Manual Counterbalance |
| Crash Certified | ASTM F2656 M30 | | |
| Duty Cycle | Continuous | | Manual |
| HP | 2.5 hp | 3 hp | N/A |
| Open/Close Time | 7-15 seconds <small>Field configurable option</small> | 7-15 seconds <small>Field configurable option</small> | Personnel Dependent |
| Emergency Close | < 5 second | < 3 second | N/A |
| 1 Phase Power | 115 - 240VAC (custom available) | | N/A |
| 3 Phase Power | 208 - 480VAC (custom available) | | N/A |
| Min/Max Size (Clear Opening) | 12' (3.7) - 30' (9.1) Custom sizes available | | |
| Material | Galvanized steel stanchion / Aluminum extruded arm | | |
| Finish | Paint (std. color schemes) over galvanized steel | | |
| Temperature Rating | -40° to 140° F (-40° - 60° C) | | |
| Foundation | 4' x 4' x 4' (1.2 x 1.2 x 1.2) reinforced rebar cage in 4000PSI concrete | | |
| User Controls | Multi-Function PLC | Intelligent Touch Panel | N/A |



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