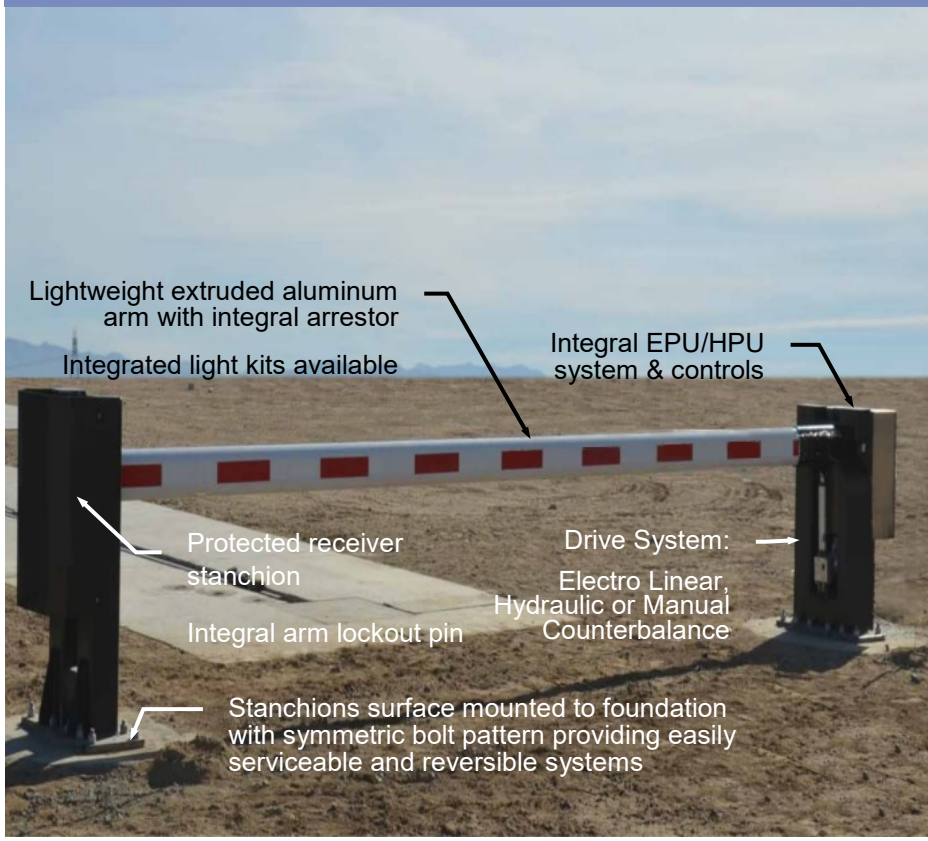


# MODEL 773

High Security • Crash Rated Arm Barrier

M30 P1 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 F2656-15 M30 -P1 (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 F2656-15 M30-P1		
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	1.5x std. run time	1.75x std. run time	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	Reinforced rebar cage in 5' x 5' x 4' (1.5 x 1.5 x 1.2) 4000PSI concrete		
User Controls	Multi-Function PLC		N/A



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