

# Dock Impact Barrier™



Figure 1: Dock Impact Barrier

The Dock Impact Barrier™ is a manually operated safety gate that uses a heavy-duty gas spring for easy use. Made of steel and flexible fiberglass, it helps limit the number of fork lift, pallet jack and falling accidents when door is open. Also reduces damage to equipment, load, door panels and door track when door is closed.



Figure 2: Multiple Dock Impact Barrier installations

## Design Highlights

- High visibility yellow netting
- Protects overhead doors and tracks
- Stops a 10,000 lb gross load at 4 mph
- Simple manual operation; no electrical requirement
- Strengthened nylon netting for enhanced visibility and an extra layer of protection against accidents
- This product carries a (1) year limited warranty with APS Resource

## Technical Specifications

Operation	Manual; heavy-duty gas spring allows for easy lift
Available Sizes	6', 7', 8', 9', 10' door capabilities
Security	Comes with foot latch
Industry Standards	42" top rail meets OSHA standard for withstanding 200 lbs of force from any direction
Construction Material	Flexible fiberglass top rail
	Steel vertical columns
	Fiberglass bottom rail with steel cable
	Nylon mesh netting

### Project Information

Job Name \_\_\_\_\_  
 Address \_\_\_\_\_  
 General Contractor \_\_\_\_\_  
 Distributor \_\_\_\_\_  
 Model \_\_\_\_\_  
 Quantity \_\_\_\_\_

### Certified for Construction

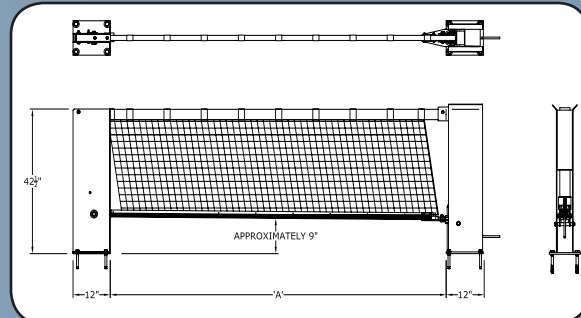
By \_\_\_\_\_  
 Company \_\_\_\_\_  
 Address \_\_\_\_\_  
 Date \_\_\_\_\_



# Dock Impact Barrier™

## Construction Specifications

- 9/16" diameter heavy-duty steel industrial cable encased in flexible fiberglass rail withstands the impact of up to 10,000 lb gross load at 4 MPH
- Safety floor latch mechanism securely locks rail in place
- Heavy-duty steel side members provide added protection
- High visibility yellow nylon webbing and rails attract attention to a potentially dangerous dock opening
- (8) 3/4" x 6" anchors included



"A" is equal to the length of the barrier (i.e.: 8', 9' or 10')

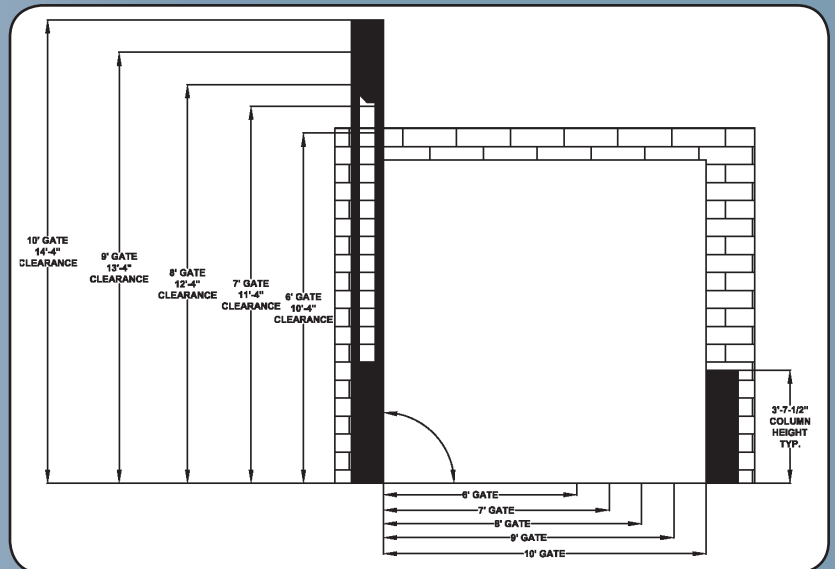


Figure 1: Gate clearance requirements

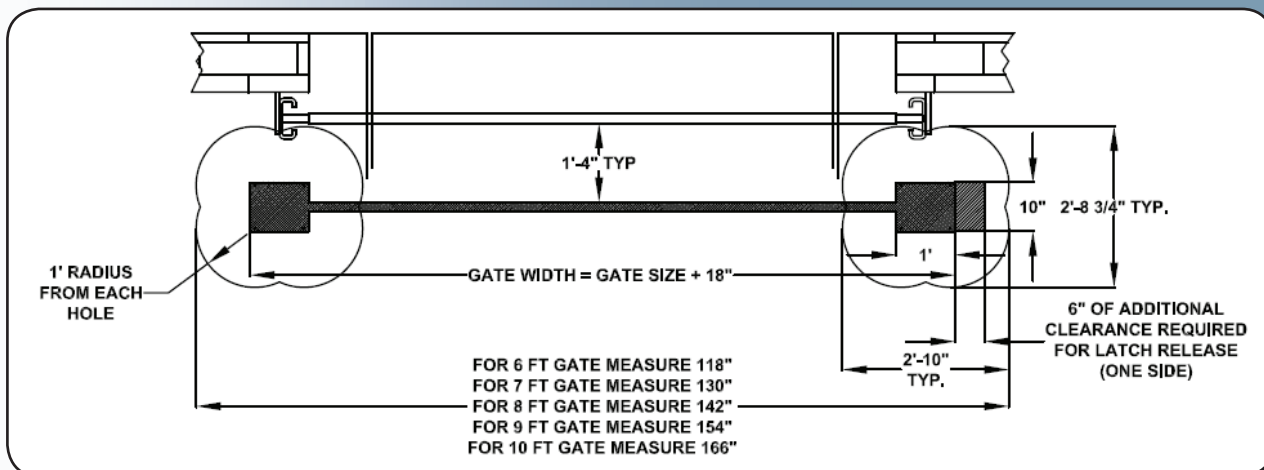


Figure 2: Overhead view

