

# Sloan Hydraulic Wedge Barrier (M50/P1)

ITEM: #HW-7050



#### **PRODUCT FEATURES**

# An Active Barrier You Can Rely On.

Sloan's Hydraulic Wedge Barrier is designed and engineered without chains, allowing for better installation, even on slopes. Enjoy this hassle-free, design that has fewer parts to maximize reliability.

- ASTM F2656-07 M50/P1 Certified
- Hydraulic Deployment
- Multiple Barrier Widths (8' 14.5')
- Hot-Dip Galvanized or Color Coat
- 12" Frame Foundation Depth (14" w/ Drainage)

#### PRODUCT BENEFITS

## **High-Cycle and Versatile Design.**



### **Superior Reliability**

Low maintenance and reliability. Get approximately 250,000+ cycles with no parts needing to be replaced.



#### Install on a Slope

Whether it's changes in grade elevation our wedge barrier system will still operate as designed on sloped roadways.



#### **Rapid Deployment**

Designed for Emergency Fast Operation (EFO) protection. The barrier is capable of deploying in under 1 second.



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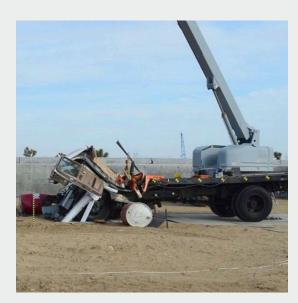
#### CERTIFICATIONS

# **Crash-Rated**

Crash tested and certified by the Department of Defense (DoD) with an ASTM F2656-07 M50/P1 rating (K12).

Capable of halting a 15,000 lb. vehicle traveling at 50 mph in less than 1 meter. Tested and certified at both 8' and 14.5' widths.

### M50/P1 (K12)



## **Specifications**

Item #	HW-7050
Crash-Rating	ASTM F2656-07 M50/P1
Model	Hydraulic
Finish	Galvanized
Configuration	Shallow Mount
Foundation Depth	12" (14" w/ drainage)
Widths	8ft - 14.5ft
Lighting	<b>Bi-Directional</b>
Warranty	1 year

## **Product Options**

- Battery Backup
- AC/Fan Unit
- Sump Pump







Over Speed Detection

Vehicle Loops



Download a full list of specs at WWW.SLOANSG.COM/HW-7050

