



# Sloan Electric Wedge Barrier (M50/P1)

ITEM: #EW-7050



## PRODUCT FEATURES

### A Crash-Barrier Built To Last.

Sloan's Electric Wedge Barrier is a chainless design that is easy to install, even on slopes. This carefully engineered design has fewer parts than other wedge barriers which maximizes reliability, and it is completely submersible, making it able to withstand harsh weather conditions.

- ASTM F2656-20 M50/P1 Certified
- Electro-Mechanical Deployment
- Multiple Barrier Widths (8' - 14'6")
- Hot-Dip Galvanized or Color Coat
- 12" Frame Foundation Depth

## PRODUCT BENEFITS

### Durable and Adaptable Design.



#### Superior Reliability

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



#### Submersible Design

Designed to be operable even after complete submersion in water, making it ideal for flood-prone areas.



#### Rapid Deployment

Designed for Emergency Fast Operation (EFO) protection. The barrier is capable of deploying in under 2 seconds.



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## CERTIFICATIONS

### Crash-Rated

Crash tested and certified by the Department of Defense (DoD) with an ASTM F2656-20 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 14'6" widths.

### M50/P1 (K12)



## Specifications

Item #	EW-7050
Crash-Rating	ASTM F2656-20 M50/P1
Model	Electro-Mechanical
Finish	Galvanized
Configuration	Standard Mount
Foundation Depth	12"
Widths	8ft - 14ft 6in
Lighting	Bi-Directional
Warranty	1 year

## Product Options

- Battery Backup
- AC/Fan Unit
- Sump Pump
- Over Speed Detection
- Vehicle Loops
- Barrier Controls/EFO



Download a full list of specs at  
[WWW.SLOANSG.COM/EW-7050](http://WWW.SLOANSG.COM/EW-7050)

