



SW1900 WEDGE

Global GRAB Technologies, Inc. offers an innovative wedge barrier that eliminates many of the challenges experienced during the procurement, installation, use and maintenance of traditional systems. Available in either Hydraulic, Electro-Mechanical or Hydro-Electric Hybrid models that utilize the same as-tested barrier structure, the SW1900 wedge provides ASTM 2656-07 M50/P1 (15,000 lb truck at 50 mph, penetration less than 3.31') rated protection suitable for a wide variety of facilities. Following independent third-party testing, the test vehicle's crash-test wreckage was removed, and the SW1900 was immediately cycled multiple times under its own power demonstrating that the SW1900 could withstand an impact and remain functional.

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We Exist To Protect.

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**GLOBAL
GRAB**

SW1900 WEDGE



specifications

- + Certified to ASTM M50 P1 Standards
- + Electro-Mechanical or Hydraulic Actuation With Identical Certified Barrier Structure
- + Noise-Dampening Technology
- + 18" Shallow-Mount Foundation
- + **Easy Installation**
One-Day Installation and Ready to Install as Shipped
- + No Concrete Required Inside Barrier
- + Access Panels That Allow Service and Component Replacement Without Raising the Barrier
- + Available in 9' to 16' Widths
- + NEMA Rated Control Enclosures
- + Pre-Plumbed Drains and Control Pathways Designed Not to Interfere With Rebar Placement
- + Standard Feature With All Models EFO Capability

PART #	
SW 1900-xxE	ASTM M50 P1 Rated Electro-Mechanical Operation
SW 1900-xxH	ASTM M50 P1 Rated Hydraulic Operation
SW 1900-xxHE	ASTM M50 P1 Rated Hydro-Electric Operation

xx = Specified Feet 9' to 16' Widths

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grabglobal.com

our process

**BEST PRACTICES CONSULT
DESIGN & ENGINEER**

**CONSTRUCT & INTEGRATE
MAINTAIN & SERVICE**