ALVARADO

protecting assets and controlling the flow of people

model SW500

The motorized SW500 pedestrian gate is a slim, cylindrical gate that provides single direction entry or exit control. The SW500 is an ideal product to provide entry control in grocery and retail stores and pedestrian areas.

As patrons or carts approach the gate, a motion detector detects the movement and the gate opens. If additional motion is detected while open or during closing, the gate remains open or, if in the closing cycle, reopens.

The gate has several safety features. If a person or object is in the gate opening path, the gate will not open. During movement, if the gate arm encounters a person or object, the impact is sensed and the gate will stop moving. An input is provided to integrate the gate with fire alarm systems. If power is removed from the gate, the barrier can be manually opened with 2 lbs. of force.

The SW500 is a single gate with a minimum opening width of 36". The SW500T consists of two gates that operate in tandem, providing a 72" passage area. Standard finish is bright chrome. Custom plated and powder coated finishes can be provided.



COMMON APPLICATIONS

- Entry/Exit Control
- Wheelchair/Disabled Access
- Stroller Access

Why Alvarado?

Alvarado is the leading manufacturer of pedestrian gates. Since its founding in 1956, Alvarado equipment has been installed in thousands of locations throughout the world.

Our superior product quality, integration expertise and industry leading service and support are just a few reasons that many of the world's most respected companies use our products again and again.

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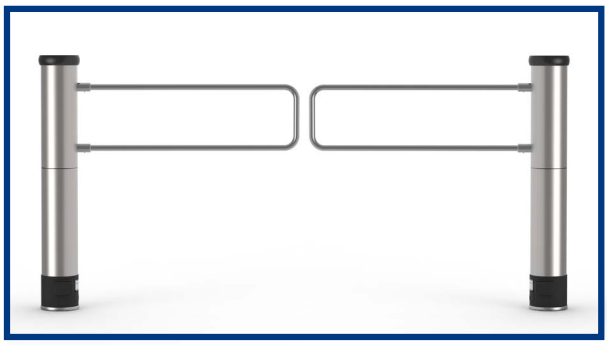
model **SW500**

PEDESTRIAN GATES

KEY POINTS	BENEFITS
Motorized	Powerful brushless DC motor provides smooth opening and closing; operating speed is adjustable.
Hands Free Operation	Motion sensor automatically opens gate for oncoming patrons.
Safety	Presence sensor monitors for obstructions during opening/closing; impact sensing; fire alarm input.
Attractive	Slim cylindrical post, custom finishes available.
Optional Panel	A clear acrylic panel can be substituted in place of the gate arm; panels can be etched with corporate logos.

AVAILABLE MODELS

SW500 - Single gate
SW500T - Tandem gate set



OPTIONS

A number of product options and optional finishes are available. SW500 shown with optional etched acrylic panel.

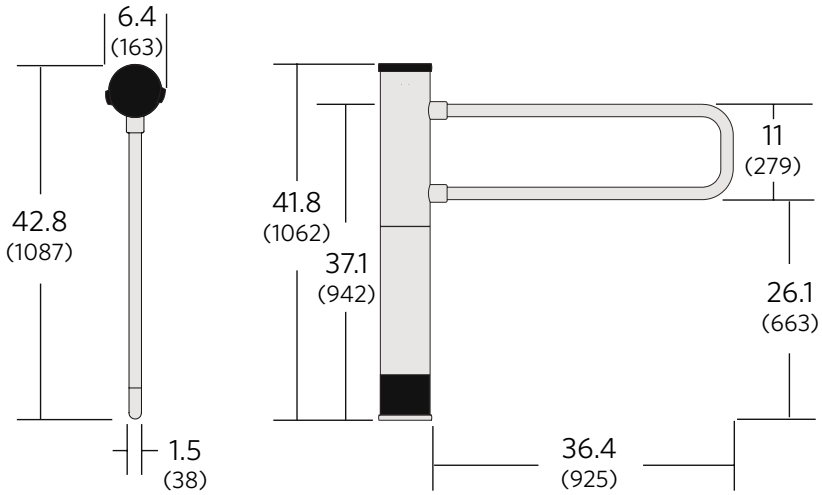


COMPLEMENTARY PRODUCTS

Alvarado post and railing can close off open areas and help control pedestrian traffic.



DIMENSIONS



Dimensions shown in inches (mm). All measurements are approximate.

RESOURCES

Alvarado's knowledgeable staff understands that many customers do not deal with pedestrian gates on a regular basis. We offer assistance and technical expertise to ensure the best solution is selected for your facility.

Additional information, including detailed specifications, installation manuals, CAD drawings, application images and throughput considerations can be found online.

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