

Alvarado's SSG waist high security gates provide a cost-effective method of access for patrons or personnel.

Typically used with post and rail systems, the SSG is a self-closing gate that offers a passage width of approximately 36 inches. SSG gates may be installed independently or in conjunction with Alvarado waist high turnstiles.

Engineered for durability, the SSG includes fully welded stainless steel construction, and a heavy duty gravity closure mechanism incorporated into the hinge post that self-closes the gate after passage.

The standard gate without locks (SSG) may be ordered as a single direction gate with stop tab,

or as a bi-directional gate that swings in both directions.

The electric lock controlled version of the SSG (SSGX), is available as a single direction gate with stop tab and electric strike lock. Designed to integrate with virtually any access control or identification system, these gates feature simple activation and operate in fail-safe mode. Optional fail-lock configurations are also available.

Other options for the SSG(X) include an extended 42" gate arm assembly for applications requiring a wider passage width.

Available finishes include satin stainless steel and durable powder coat in a variety of colors.



- **Heavy Duty Gravity Closure Mechanism**
- **Durable Design**
- **Single or Bi-directional Configuration**
- **Standard & Electric Models Available**

ALVARADO

DESCRIPTION

PRODUCT NAME

SSG - waist high security gate

APPLICATIONS

Standard SSG - Often used in conjunction with post and rail systems - single or bi-directional.

Electric SSGX - Offers single direction access with electric lock control. May be integrated with access control systems.

PRODUCT FEATURES - Mechanical

Materials and Operation

- Heavy gauge materials meeting appropriate ASTM standards
- Fully welded stainless steel gate arm assembly
- Latch and hinge posts are constructed of tubular stainless steel with all welds ground smooth
- Self closing mechanism
- Gate posts secure to the floor with four anchor bolts

Finishes

- #304 stainless steel polished to a #4 satin finish
- Baked on color powder coat

PRODUCT FEATURES - Electrical

Electric

- Primary power is stepped down and rectified for low voltage 12 VDC operation
- 120 VAC input step down transformer is included

Electric Locks/Activation

- Reliable electric strike lock mechanism is used on all SSGX gates
- Capable of integrating with virtually any control system
- Gate is activated (unlocked) when circuit is opened via dry contact switch device
- Gate relocks after gate arm closes and dry contact switch device is re-closed
- Standard SSGX operates in a "Fail Safe" mode with gate automatically unlocking during loss of power

SSG(X) OPTIONS

Extended Gate Arm - An extended 42" gate arm assembly is available for applications that require a wider passage width.

Remote Push Button Activation - Momentary type stainless steel push button provides a single "unlock" signal from remote location.

Fail Lock Electric Strike Lock - This option replaces the standard fail safe SSGX configuration, with a fail lock electric strike lock. When configured with the fail lock option, the SSGX gate will remain locked during a loss of power.

Custom Options - Custom widths, materials and designs are available to meet your specific requirements.

WARRANTY

Alvarado's standard one-year written warranty applies to all products.

SSG(X) Dimensions

