Pedestrian Queuing
Post & Rail
Gates
Turnstiles
Case and Fixture Protection
Warehouse and Backroom

Asset Protection & Queuing
Since 1956, Alvarado has been guided by a simple goal; to provide cost effective products and solutions that protect assets and control the flow of people.

Our clients range from the smallest of retail operations to large corporations and national chains. We are very proud of the fact that the majority of our business comes from repeat customers who rely on Alvarado’s asset protection and queuing products, time and time again.

Our friendly, trained staff of product experts are readily available to assist you in finding the right solution for your specific requirements. We maintain a large on-hand inventory and many of the items in this catalog are available for immediate shipment. Should you require a solution that is not an “off-the-shelf” product, please call us so we can provide a custom solution to meet your specific needs.

To all of our customers, both new and repeat, we thank you for your business and offer our commitment to provide you the highest quality products and service, now and in the future.
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QUICK QUEUE

Alvarado's new Quick Queue line of portable, retractable belt stanchions provide an effective and reliable queuing solution at a very affordable price. Conveniently packaged in sets of two, our Quick Queue stanchions are available in the finishes and belt colors shown below. Belts can be imprinted with custom messages for an additional cost.

STANDARD QUICK QUEUE FINISHES & COLORS

**A** 4-WAY CONNECTION POINTS
Supports any queuing configuration.

**B** EASILY ADD A ROTATIONAL SIGN HOLDER (page 5)
or a LARGE SIGN HOLDER (page 6)

**C** 2” WIDE BELT EXTENDS NEARLY 7 FEET AND RESISTS WEAR

**D** ANTI-TAMPER BELT LOCKING
Minimizes accidental release of the belt caused by “ducking under” or tampering.

**E** NON-MARKING RUBBERIZED BASE
Protects floors.

**QUICK QUEUE WALL MOUNT**
The Quick Queue wall mount comes in a mirror finish with a selection of belt colors. A receiver plate and attachment hardware is included.
STANCHION SIGNS

ROTATIONAL SIGN FRAMES

Functional, attractive and cost effective, our 8-way rotational sign frames have a slotted top opening and accept signs up to .25” thick. Rotational sign frames are available in a bright chrome or black powder coat finish. Signs and frames are available in vertical (11”H x 7”W) and horizontal (7”H x 11”W) sizes. Stock signs are black with white letters with printing on both sides. Blue signs and red signs (with white lettering) are also available.

A FINISHES
Available in bright chrome and black powder coat.

B SIGN HOLDER 8-WAY ROTATION
Sign base rotates to any of 8 different positions to accommodate any viewing angle, then locks securely into place.

C SOLID SIGN FRAME ATTACHMENT
The sign holder tightly attaches into a recessed channel of the 8-way sign holder.

D SECURE ATTACHMENT TO QUICK QUEUE STANCHION
The sign holder attaches snugly over the stanchion top and does not interfere with connection points.

QUICK QUEUE ROTATIONAL SIGN HOLDER

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>07-6725</td>
<td>Bright Chrome Vertical Sign Holder (11”H x 7”W)</td>
<td>“Closed”</td>
</tr>
<tr>
<td>07-6726</td>
<td>Black Vertical Sign Holder (11”H x 7”W)</td>
<td>“Enter Here”</td>
</tr>
<tr>
<td>07-6735</td>
<td>Bright Chrome Horizontal Sign Holder (7”H x 11”W)</td>
<td>“Enter Only”</td>
</tr>
<tr>
<td>07-6736</td>
<td>Black Horizontal Sign Holder (7”H x 11”W)</td>
<td>“Enter”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Exit Here”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Exit Only”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Exit”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Please Wait Here”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Please Wait Here For Next Available Teller”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“Please Wait To Be Seated”</td>
</tr>
<tr>
<td></td>
<td></td>
<td>“This Section Closed”</td>
</tr>
</tbody>
</table>

STOCK SIGN MESSAGES

SAMPLES OF OUR SIGNS ARE SHOWN BELOW, ALONG WITH A LISTING OF OUR STANDARD SIGN MESSAGES.
**STANCHION SIGNS**

**QUICK QUEUE LARGE SIGN FRAMES**

The Quick Queue large sign frame comes with two pieces of acrylic that are used to sandwich the purchaser's own .125" thick sign.

**CUSTOMIZED BELT MESSAGES**

Silk screened belt messages or logos can be added to all belts.

---

**FINISHES**

Available in mirror or brass plated.

**LARGE VISABLE SIZE**

Horizontal (10.625"H x 14.5"W)

**SECURE ATTACHMENT**

The sign holder attaches tightly over the Quick Queue stanchion top and does not interfere with connection points.

---

**QUICK QUEUE LARGE SIGN HOLDER**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>07-2080</td>
<td>Horizontal Sign Frame and Holder, Mirror Finish (10.625&quot;H x 14.5&quot;W)</td>
</tr>
<tr>
<td>07-2082</td>
<td>Horizontal Sign Frame and Holder, Brass Plated Finish (10.625&quot;H x 14.5&quot;W)</td>
</tr>
</tbody>
</table>
PEDESTRIAN QUEUING

FP ROPE STANCHION

Alvarado’s classic traditional FP rope stanchion utilizes velour ropes to create queuing lines. Available in bright chrome or brass plated finishes, and packaged in sets of two, the FP stanchion enhances any décor at an affordable price.

BASE STANCHION MODELS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKS-02-01</td>
<td>FP Rope Stanchion - Chrome</td>
</tr>
<tr>
<td>PKS-02-02</td>
<td>FP Rope Stanchion - Brass Plated</td>
</tr>
<tr>
<td>PKS-03-01</td>
<td>FP Rope Stanchion - Chrome with Attached Sign Frame</td>
</tr>
<tr>
<td>PKS-03-02</td>
<td>FP Rope Stanchion - Brass Plated with Attached Sign Frame</td>
</tr>
</tbody>
</table>

STANDARD ROPE COLORS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>RKS02-72</td>
<td>6' Red Velour Rope w/Chrome Snaps</td>
</tr>
<tr>
<td>RKS02-96</td>
<td>8' Red Velour Rope w/Chrome Snaps</td>
</tr>
<tr>
<td>RKS01-72</td>
<td>6' Black Velour Rope w/Chrome Snaps</td>
</tr>
<tr>
<td>RKS01-96</td>
<td>8' Black Velour Rope w/Chrome Snaps</td>
</tr>
<tr>
<td>RKS12-72</td>
<td>6' Red Velour Rope w/Brass Plated Snaps</td>
</tr>
<tr>
<td>RKS11-72</td>
<td>6' Black Velour Rope w/Brass Plated Snaps</td>
</tr>
</tbody>
</table>

STANDARD ASSEMBLED ROPE COLORS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PKS-02-01</td>
<td>FP Rope Stanchion - Chrome</td>
</tr>
<tr>
<td>PKS-02-02</td>
<td>FP Rope Stanchion - Brass Plated</td>
</tr>
<tr>
<td>PKS-03-01</td>
<td>FP Rope Stanchion - Chrome with Attached Sign Frame</td>
</tr>
<tr>
<td>PKS-03-02</td>
<td>FP Rope Stanchion - Brass Plated with Attached Sign Frame</td>
</tr>
</tbody>
</table>

FP WITH ATTACHED SIGN HOLDER

Available in chrome or brass plated (shown at left), the FP with attached sign holder is ideal for communicating with and guiding patrons.

The large sign holder (10.25”H x 14.5”W) includes two pieces of acrylic that sandwiches the purchaser’s own .125” thick sign.

USE FP STANCHIONS TO CREATE STYLISH PORTABLE QUEUING LAINES OR BARRIERS AT BANKS, THEATERS, LOBBIES, TICKET OFFICES AND MEDICAL FACILITIES.
Alvarado’s modular posts and railing can be used to create virtually any railing configuration. Alvarado offers a number of standard posts with outlets and a large number of standard railing lengths; all available for immediate shipment.

Theuse of our modular railing components is limited only by your imagination. Typical uses include queuing, dividing areas, channeling customers, limiting access to areas, providing a backing for pallet or merchandise storage, or as an indoor cart corral.

Combining posts and railing with Alvarado turnstiles and gates is a very inexpensive and highly effective method of channeling customers and reducing shrinkage in retail applications.

Alvarado’s 35” posts and rail are available in bright chrome, #4 (satin finish), or a #8 (mirror finish) stainless steel. Color powdercoat is also available by custom order; 44” and 48” posts are available in bright chrome.

Posts are 2.25” outside diameter. Railing is 1.75” outside diameter.

Anchors are ordered separately. Alvarado recommends “Vogue style” anchoring for most applications.

DOUBLE RAIL POST CONFIGURATION

The wall flange allows railing to attach directly to walls, eliminating the need for a post.

The solid neoprene PBG wheel attaches to any 2.25” post to safeguard posts and equipment from impact damage. The PBG wheel has a 5.5” outside diameter.

TRIPLE RAIL POST CONFIGURATION

The wall flange allows railing to attach directly to walls, eliminating the need for a post.

The solid neoprene PBG wheel attaches to any 2.25” post to safeguard posts and equipment from impact damage. The PBG wheel has a 5.5” outside diameter.

Double rail configured as a cart corral. CB bumper at the end of the corral provides a stop for carts.

Alvarado’s 35” posts and rail are available in bright chrome, #4 (satin finish), or a #8 (mirror finish) stainless steel. Color powdercoat is also available by custom order; 44” and 48” posts are available in bright chrome.

Posts are 2.25” outside diameter. Railing is 1.75” outside diameter.

Anchors are ordered separately. Alvarado recommends “Vogue style” anchoring for most applications.

DOUBLE RAIL PROVIDES GREATER SECURITY. AVAILABLE IN BRIGHT CHROME.

TABLE FOR POST & RAIL

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WF</td>
<td>Wall Flange</td>
</tr>
<tr>
<td>PBG</td>
<td>Post Bumper Guard</td>
</tr>
</tbody>
</table>

ANCHORING OPTIONS

<table>
<thead>
<tr>
<th>Option</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SB14</td>
<td>Vogue Anchor &amp; Bolt Set</td>
</tr>
</tbody>
</table>

(ONE SET REQUIRED PER POST)
STANDARD POST CONFIGURATIONS

35" DOUBLE RAIL POSTS

48" POSTS USED FOR CART PASSAGE

AVAILABLE IN BRIGHT CHROME AND STAINLESS STEEL (SATIN AND MIRROR FINISH).

ANCHORING OPTIONS FOR POST & RAIL

ANCHORING OPTIONS FOR ALL POSTS

Removable Post Anchoring Kit (VOUGE POSTS ONLY)

VOUGE ZENITH SPACE SAVER

REMOVBABLE POST ANCHORING KIT (REO)

The REO anchoring kit makes any vogue style post removable.

REO Kit attaches to Vogue Post Base with four screws.

Vogue Post inserts into a core drilled floor socket.
Alvarado’s line of VSG gates are ideal for providing wheelchair or delivery access. The gates can be installed stand-alone, or used in conjunction with turnstiles and railing. Post outlets can be added to either the hinge or latch posts to incorporate railing with the gate installation.

All gates are available with either infill bars or a clear acrylic panel and wheelchair decal (see photos below).

VSG gates are fabricated from stainless steel and come in a #4 (satin) or #8 (mirror) finish. Each gate comes with a Vogue anchor and bolt set for the hinge and latch posts.

VSG GATES COME IN THREE CONFIGURATIONS:

VSG-1—manual (no lock) with a single direction swing. This version comes with a hydraulic dampener that minimizes slamming during closure.

VSGX-1—electric lock (magnetic lock) with a single direction swing. The VSGX-1 comes with a hydraulic dampener that minimizes slamming during closure.

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WO-SS</td>
<td>Flat Back Post Outlet - Loose (MIRROR FINISH)</td>
</tr>
<tr>
<td>WO-SSS</td>
<td>Flat Back Post Outlet - Loose (SATIN FINISH)</td>
</tr>
<tr>
<td>10-1423</td>
<td>Push Button Assembly to activate VSGX Gates</td>
</tr>
</tbody>
</table>

Electric locks allow remote opening through the use of a push button or other access device at remote locations such as a checkstand or help desk. (VSGX models only)
Model GDO

Alvarado’s GDO is a durable, single direction, self-closing double gate suitable for use in demanding shopping cart and equipment entry applications.

The gate has a robust closure mechanism that provides smooth, self-closing operation. Crash plates welded to the entry side of the gate arms make the GDO ideal for one-way stocking or shopping cart pass-through. High impact bumper strips with a near-permanent adhesive are included to dampen noise and provide protection against cart damage.

With a 48” passage width, the GDO gate can be installed stand alone or used in conjunction with posts, railing, and turnstiles.

Optional factory attached outlets are available for integration with Alvarado post and rail.

Standard finish for the GDO gate is bright chrome.

Contact customer service for factory installed railing outlet options.

**GDO with 48” Passage Width.**

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### Options for GDO Gate

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO2</td>
<td>Post Outlet - Loose</td>
</tr>
<tr>
<td>SB14</td>
<td>Vogue Anchor &amp; Bolt Set (ONE SET REQUIRED PER POST)</td>
</tr>
</tbody>
</table>

Dual GDO gates are shown in a “sally port” configuration. This application requires entering customers to pass through a dual set of GDO gates. The dual set of gates are easy to enter, but difficult to exit through. This setup naturally funnels exiting customers through check stand areas. Railing, one way turnstiles and VSG gates can be added to accommodate pedestrian foot traffic.
SELF CLOSING GATES

MODEL CSG/SSG

Alvarado’s CSG and SSG are durable single direction, self-closing gates that can be used in retail stores, schools, libraries, amusement parks and other applications.

Features include a welded gate arm, solid construction and an enclosed closure mechanism that provides smooth, self-closing operation.

CSG and SSG gates have a 36” passage width and can be installed as a stand-alone gate, or used in conjunction with Alvarado post and railing. Gates open in a single direction to approximately 90° and close to the “home” position.

Optional factory attached outlets can be added to the gate post for integration with Alvarado post and rail.

Both gates are available in either a right or left hand gate swing.

MODEL CSG

THE CSG FINISH IS BRIGHT CHROME.

MODEL SSG

THE SSG FINISH IS SATIN STAINLESS STEEL.

CSG MODEL

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSG36-001</td>
<td>Right Hand</td>
</tr>
<tr>
<td>CSG36-002</td>
<td>Left Hand</td>
</tr>
</tbody>
</table>

SSG MODEL

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SSG36-001</td>
<td>Right Hand</td>
</tr>
<tr>
<td>SSG36-002</td>
<td>Left Hand</td>
</tr>
</tbody>
</table>

OPTIONS FOR CSG & SSG GATE

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO2</td>
<td>Post Outlet - Loose</td>
</tr>
<tr>
<td>SB14</td>
<td>Vogue Anchor &amp; Bolt Set (ONE SET REQUIRED PER POST)</td>
</tr>
<tr>
<td>SIGNS</td>
<td>SEE PAGE 5 FOR ADDITIONAL INFORMATION</td>
</tr>
</tbody>
</table>

CSG and SSG infill bars are spaced to allow the attachment of our landscape (7”x11”) signs.
Alvarado’s LG latch gates can be used as stand-alone gates, or in conjunction with post & rail systems. The LG features a unique lower bearing outlet that provides superior stability. The gate includes a latch post with a reversible finger latch assembly that allows the gate to be configured in the field as either a right or left hand gate swing. The latch can be padlocked for added security. Standard finish is bright chrome.

The LG’s durable latch finger is reversible, allowing the swing direction to be changed in the field.

Alvarado’s SL-10 gate is an inexpensive, effective solution for applications that require a gate that can be easily added to a post and rail systems. The SL-10 fits securely over an Alvarado 2.25” diameter post and has a U-Latch that attaches to an adjacent post. Latch posts and hinge posts are sold separately. Standard finish is bright chrome.

The SL gate’s durable U-latch assembly can be padlocked for added security.

**MODEL LG-36**

**MODEL SL-10**

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**LG GATE INCLUDES POSTS AS SHOWN.**

**SL-10 MODEL**

**OPTIONS FOR LG-36 & SL-10 GATE**

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO2</td>
<td>Post Outlet - Loose</td>
</tr>
<tr>
<td>SB14</td>
<td>Vogue Anchor &amp; Bolt Set (ONE SET REQUIRED PER GATE AND LATCH POST)</td>
</tr>
<tr>
<td>VEO35</td>
<td>Hinge &amp; Latch Post (SL-10 ONLY)</td>
</tr>
</tbody>
</table>

SEE AVAILABLE VEO POSTS ON PAGE 20
THREE-ARM TURNSTILES

MODEL SLT

Alvarado’s SLT provides reliable entry control and accurate patron counting in a streamlined, compact design.

The low cost SLT has many of the same features found in much more expensive models, including hardened steel internal components, and a hydraulically dampened self-centering arm rotation - providing patrons with smooth, effortless passage.

The SLT features four-way key override controls. With the turn of a key, the turnstile can be set to rotate in the entry direction, in the exit direction, in both directions or it can be locked down in both directions.

The SLT comes standard with a stainless steel lid, and is available with a satin finished stainless steel or a black powder coated cabinet.

Resettable and non-resettable counters are available.

Key override control allows field configuration of rotation direction.

USAGE EXAMPLE

Turnstiles should be used with a barrier, such as a railing section, to prevent patrons from passing without rotating the turnstile arms.

THE SLT OFFERS RELIABLE ACCESS CONTROL AT A COST EFFECTIVE PRICE.

OPTIONS FOR SLT TURNSTILE

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>SLT-BC</td>
<td>Battery Powered Counter (NON-RESETTABLE, ONE REQUIRED PER DIRECTION OF COUNTING)</td>
</tr>
<tr>
<td>SLT-BCR</td>
<td>Battery Powered Counter (KEY-RESETTABLE, ONE REQUIRED PER DIRECTION OF COUNTING)</td>
</tr>
<tr>
<td>SLT-PORT</td>
<td>Portable Base Plate with Guide Rail</td>
</tr>
<tr>
<td>SLT-PORT-W</td>
<td>Portable Base Plate with Guide Rail and Wheels</td>
</tr>
</tbody>
</table>

COUNTER LOCATION

- Width: 34.25"
- Height: 40"
- Depth: 23.25"
- Width: 15.5"
THREE-ARM TURNSTILES

MODEL W

Alvarado’s Model W is a compact, three-arm turnstile that rotates in one direction.

Model W turnstiles are solidly constructed and provide smooth, self-centering arm rotation. The turnstile may be ordered with clockwise or counter clockwise rotation.

Typically used in conjunction with post and rail systems, Model W turnstiles are easy to install and require less installation space than four-arm turnstiles, yet still provide a comfortable patron passage width.

Model W turnstiles attach to a post (included) as shown below. Standard finish is bright chrome.

MODEL W TURNSTILE SHOWN WITH OPTIONAL STRAIGHT YOKE.

THE SMALL FOOTPRINT OF THE W TURNSTILE, COMBINED WITH OUR MODULAR POST & RAILING AND A VSG GATE, PROVIDES CONTROLLED ENTRY IN A COMPACT SPACE.

W MODEL

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WSA01-001</td>
<td>Left Hand</td>
</tr>
<tr>
<td>WSA01-003</td>
<td>Right Hand</td>
</tr>
<tr>
<td>YAS35-001</td>
<td>Straight Yoke Mounted on a 37.5” Vogue Post, Bright Finish</td>
</tr>
<tr>
<td>PO2</td>
<td>Vogue Anchor &amp; Bolt Set (ONE SET REQUIRED PER POST)</td>
</tr>
<tr>
<td>SB14</td>
<td>Rail Outlet - Loose</td>
</tr>
</tbody>
</table>
FOUR-ARM TURNSTILES

MODEL GST

Alvarado’s Model GST four-arm turnstile is an ideal choice for loss prevention in retail stores and other facilities.

The GST’s classic profile looks great and provides protection against wrong-way or crawl under pedestrian passage while maintaining a comfortable passage width.

The GST turnstile rotates silently in one direction and can be easily set for clockwise or counter clockwise rotation in the field.

Compatible with Alvarado rail systems, GST turnstiles may be ordered with optional factory-attached rail outlets that simplify integration with your railing layout.

The GST comes with all components shown in the photo below at right. Standard finish is bright chrome.

A GST TURNSTILE, VSG GATE AND POST & RAILING PROVIDE PEDESTRIAN AND DISABLED STORE ACCESS.

THE BASE GST MODEL INCLUDES ALL COMPONENTS DISPLAYED IN PHOTO ABOVE.

GST MODEL

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GST01-001</td>
<td>Four Arm Turnstile</td>
</tr>
</tbody>
</table>

OPTIONS FOR GST TURNSTILE

<table>
<thead>
<tr>
<th>Model No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>PO2</td>
<td>Rail Outlet - Loose</td>
</tr>
<tr>
<td>SB14</td>
<td>Vogue Anchor &amp; Bolt Set</td>
</tr>
<tr>
<td></td>
<td>(ONE SET REQUIRED PER POST)</td>
</tr>
</tbody>
</table>
FOUR-ARM TURNSTILES

MODEL MT

The Model MT is Alvarado’s industry standard four-arm turnstile that provides single direction passage control.

The MT is solidly constructed and utilizes a silent one-way clutch that allows the turnstile to rotate in one direction.

The turnstile comes standard in clockwise rotation but may be easily changed to counter clockwise in the field.

Often used in conjunction with post and rail systems, MT turnstiles are ideal for any application where patron flow control is desired.

Model MT turnstiles are available as a single, standard post-mounted unit with all components shown below. Standard finish is bright chrome.

THE BASE MT MODEL INCLUDES ALL COMPONENTS DISPLAYED IN THE PHOTO ABOVE.

AN MT PROVIDES ONE WAY ENTRY CONTROL IN A RETAIL APPLICATION.

MT MODEL

Model No. MTA01-001

Four Arm Turnstile

OPTIONS FOR MT TURNSTILE

Model No. Product Description

PO2 Rail Outlet - Loose

SB14 Vogue Anchor & Bolt Set (ONE SET REQUIRED PER POST)

SHOWN WITH OPTIONAL RAIL OUTLETS.
CASE & FIXTURE PROTECTION

REMOVEABLE CORNER GUARDS

Alvarado’s Defender SS and Defender XT removable corner guards are the perfect choice to protect expensive store assets.

The stainless steel SS model has a satin finish that matches virtually any décor. Secure fitting color accent caps can be added for a splash of color if desired.

The Defender XT adds an extra measure of protection with an extremely tough polyurethane coating that will not chip or peel. The Defender XT comes standard in all-purpose matching black. Custom colors are available with quantity orders.

Each Defender case protector fits into stainless steel floor sockets - which are provided - allowing the product to be removed for floor cleaning.

<table>
<thead>
<tr>
<th>DEFENDER SS</th>
<th>DEFENDER XT</th>
</tr>
</thead>
<tbody>
<tr>
<td>12”</td>
<td>16”</td>
</tr>
<tr>
<td>16”</td>
<td>24”</td>
</tr>
<tr>
<td>24”</td>
<td></td>
</tr>
</tbody>
</table>

DEFENDER SS SHOWN WITH OPTIONAL ACCENT CAP.

DEFENDER ACCENT CAP COLORS

<table>
<thead>
<tr>
<th>ACCENT CAPS FOR DEFENDER SS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Model No.</td>
</tr>
<tr>
<td>08-2395-BLK</td>
</tr>
<tr>
<td>08-2395-HTG</td>
</tr>
<tr>
<td>08-2395-RED</td>
</tr>
<tr>
<td>08-2395-BGE</td>
</tr>
<tr>
<td>08-2395-GRY</td>
</tr>
</tbody>
</table>

DEFENDERS ARE GENERALLY IN STOCK AND AVAILABLE.
FIXED CORNER GUARDS

The durable CRI provides high impact protection and a classic rounded look for protection of refrigerated cases and retail fixtures.

The CRI is available in 12”, 16” and 24” heights in a bright chrome finish.

All CRI’s come with expansion anchors.

DM

The 24” high DM features a tightly curved protection plate and V-cut interior mounting base, which allows the DM to be installed in close proximity to cases, fixtures and electronic article surveillance equipment.

DM corner guards have a black powder coat finish.

All DM’s come with wedge anchors.

CRI CORNER GUARDS

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>CRI-12</th>
<th>CRI-16</th>
<th>CRI-24</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>12”</td>
<td>16”</td>
<td>24”</td>
</tr>
</tbody>
</table>

DM CORNER GUARDS

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>DM24-PF</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height</td>
<td>24”</td>
</tr>
</tbody>
</table>

DM CORNER GUARD PROTECTING ELECTRONIC ARTICLE SURVEILLANCE EQUIPMENT.
# Case & Fixture Protection

## Fixed Anchored Posts

Fixed posts are an excellent choice for protecting store equipment and assets. Alvarado offers several fixed posts in varying heights and widths.

### Vogue Post

- **Available Heights:** 35" , 48"
- **Base Diameter:** 5.5"
- **Tube Diameter:** 2.25"
- **Available Finishes:**
  - Bright Chrome (*All Sizes*)
  - Mirror Stainless, and
  - Satin Stainless (*35" Only*)

### C-Post

- **Available Heights:** 36"
- **Base Diameter:** 5.5"
- **Tube Diameter:** 3"
- **Available Finishes:** Bright Chrome

### Space Saver SSP Post

- **Available Heights:** 35"
- **Base Diameter:** 3.5"
- **Tube Diameter:** 2.25"
- **Available Finishes:**
  - Mirror Stainless
  - SPACE SAVER SSP POSTS COME WITH ANCHORING HARDWARE

### FSB Post

- **Available Heights:** 24"
- **Base Diameter:** 5.5"
- **Tube Diameter:** 3"
- **Available Finishes:** Black Powder Coat

### Space Saver Post

- **Available Heights:** 35"
- **Base Diameter:** 3.5"
- **Tube Diameter:** 2.25"
- **Available Finishes:** Bright Chrome
- **Post Bumper Guard (PBG):**
  - Wheels can be added to protect posts and assets from shopping cart damage. *(See Page 8)*

---

**Space Saver Posts Have a Compact Base Diameter that Saves Floor Space and Come with a Removable Cap That Allows the Post to Be Cut Down to a Custom Height in the Field.**
REMOVABLE POSTS

Removable posts are an excellent choice for protecting assets and wall corners. Alvarado offers mirror and satin stainless steel posts that protect store assets and can be quickly removed for easy floor cleaning and/or aisle passage.

LS REMOVABLE POSTS

AVAILABLE HEIGHTS:
35"

BASE DIAMETER:
5.5"

TUBE DIAMETER:
2"

AVAILABLE FINISHES:
Mirror Stainless, Satin Stainless

1. The REO Kit makes any standard Vogue Post removable.

2. Core hole and insert socket.

3. Post securely slides into the socket.


REO KIT MAKES ANY VOGUE POST REMOVABLE.
SSB BUMPER SYSTEM

Alvarado’s SSB removable stainless steel bumper system is designed to protect walls, cases and retail fixtures from impact damage caused by shopping carts, stocking carts and other equipment.

- The SSB’s modular design offers unequaled installation flexibility and the ability to create seamless runs.
- Smaller product packaging reduces shipping costs.
- Corner sections available in 90° and 135°.
- Available in a #4 (satin) finish.

CB BUMPER SYSTEM

Our heavy-duty CB spring action steel bumper system is the preferred choice for cart corrals and other high impact case and wall protection applications.

- Individual lengths can be seamlessly joined to provide long protection runs.
- Smaller product packaging reduces shipping costs.
- 135° corner sections are available.
- Available in bright chrome finish.

Heavy duty 1” bolts and double expansion anchors provide installation stability.

135° corner attaches to straight rail sections.
Alvarado’s rugged line of steel bollards are designed for heavy-duty case and fixture protection in store, backroom and warehouse applications.

Available in two different models, Alvarado’s bollards are made from heavy gauge steel tubing.

Our 4.5” diameter Core Drilled Bollard is 60” high. Core Drilled Bollards can be filled with concrete to provide even greater reinforcement, stability and protection.

The 4.5” diameter DSB bollard has a smooth welded domed steel cap and a 7.5” diameter base flange.

The DSB bollard installs easily using standard floor anchors.

An optional heavy cast base cover is available for either the Core Drilled or DSB Bollards.

The DSB is available in 32” and 48” heights, and comes in safety yellow (both sizes) or a gloss black finish (32” only).

The Core Drilled Bollard comes in gloss black.

**CORE DRILLED BOLLARDS**

<table>
<thead>
<tr>
<th>AVAILABLE HEIGHTS:</th>
<th>60”</th>
</tr>
</thead>
<tbody>
<tr>
<td>TUBE DIAMETER:</td>
<td>4.5”</td>
</tr>
<tr>
<td>MATERIAL THICKNESS:</td>
<td>.125”</td>
</tr>
<tr>
<td>FINISH:</td>
<td>Black</td>
</tr>
<tr>
<td>OPTIONAL BASE COVER DIAMETER:</td>
<td>8.75”</td>
</tr>
</tbody>
</table>

CDB60-B

**DSB BOLLARDS**

<table>
<thead>
<tr>
<th>AVAILABLE HEIGHTS:</th>
<th>32”, 48”</th>
</tr>
</thead>
<tbody>
<tr>
<td>TUBE DIAMETER:</td>
<td>4.5”</td>
</tr>
<tr>
<td>MATERIAL THICKNESS:</td>
<td>.125”</td>
</tr>
<tr>
<td>FINISH:</td>
<td>Black, Safety Yellow</td>
</tr>
<tr>
<td>OPTIONAL BASE COVER DIAMETER:</td>
<td>8.75” (Black Only)</td>
</tr>
</tbody>
</table>

DSB32-B  DSB32-Y  DSB48-Y

60” CORE DRILLED BOLLARDS ARE IDEAL FOR WAREHOUSE APPLICATIONS.

ALVARADO’S ATTRACTIVE DSB BOLLARDS ARE SHOWN PROTECTING DISPLAYS IN A RETAIL STORE APPLICATION.
WAREHOUSE AND BACKROOM

WATCHMAN COLLISION AVOIDANCE ALARM

Alvarado’s newly redesigned Watchman helps prevent costly repairs and injuries caused by forklifts in warehouses, factories, stores, and other facilities.

When installed in front of (and slightly below) roll-up doors and overhead objects, contact with the Watchman triggers a loud siren and flashing red lights, warning forklift drivers and warehouse management before a collision occurs.

In addition to overhead doors, the Watchman can be used to protect conveyor systems, canopies, walls, pipes, sprinklers, ducts, and other overhead fixtures.

The patented Watchman can be purchased for a fraction of the average repair bill for a damaged overhead door, making it practical to equip your entire facility with this unique safety device.

Available in battery or AC powered versions.

A FLASHING LIGHTS WITH PROTECTIVE GUARDS
B CEILING MOUNT CABLE CONNECTIONS
C IMPACT RESISTANT SAFETY YELLOW ABS TUBING
D LOUD ADJUSTABLE DURATION ALARM
E LOW BATTERY INDICATOR LIGHT

BATTERY POWERED UNITS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WM-0808B</td>
<td>8’ Length</td>
</tr>
<tr>
<td>WM-0810B</td>
<td>10’ Length</td>
</tr>
<tr>
<td>WM-0812B</td>
<td>12’ Length</td>
</tr>
</tbody>
</table>

*BATTERY LIFE EXCEEDS 1 YEAR WITH NORMAL USE.

AC POWERED UNITS

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Product Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>WM-0808</td>
<td>8’ Length</td>
</tr>
<tr>
<td>WM-0810</td>
<td>10’ Length</td>
</tr>
<tr>
<td>WM-0812</td>
<td>12’ Length</td>
</tr>
</tbody>
</table>

*AC POWERED UNITS INCLUDE A 115VAC POWER SUPPLY THAT STEPS DOWN POWER TO LOW VOLTAGE.
Please use the information below to provide a pedestrian traffic control layout. Complete the layout as indicated and include it with your inquiry or order. This will allow us to process quotes and orders quickly and minimize back and forth communication.

**STEP 1.** Provide overall dimensions of the area.

**STEP 2.** Mark off entrances and exits as well as where turnstiles and/or gates will be installed (where applicable).

**STEP 3.** If shopping cart passes or cart bumper is used, specify the space.

**STEP 4.** Show type of post and rail configuration (DOUBLE RAIL OR TRIPLE RAIL).

**STEP 5.** Specify gate and/or turnstile models and post anchoring and any special post types.

**STEP 6.** Specify gate options and swing direction of gate.

---

**Each additional step is highlighted in blue so you can quickly see what has been added to the layout.**

**VOGUE POSTS VSGX, PART#10-1423, #8 BRIGHT FINISH WITH ACRYLIC PANEL. PUSH BUTTON TO ACTIVATE GATE.**
ORDERING INFORMATION

ROTATION/SWING

FOUR-ARM TURNSTILE

CLOCKWISE

COUNTER-CLOCKWISE

THREE-ARM TURNSTILE

RIGHT HAND

LEFT HAND

SINGLE DIRECTION GATES

RIGHT HAND

LEFT HAND

PAYMENT TERMS

Orders are payable by check, credit card (Master Card or Visa) - 30 day terms may be extended to regular qualifying purchasers after approval of credit.

Orders are subject to a minimum purchase charge.

FREIGHT TERMS

Shipments are F.O.B. Chino, CA U.S.A.

WARRANTY

For a period of one year from the date of purchase, Alvarado will replace or repair, at our option, any product or part which is defective in materials or workmanship, provided recommended installation and maintenance procedures are followed. This warranty is void if damage is due to improper installation, maintenance, misuse or misapplication. This warranty is limited to parts only and does not include labor or shipping charges incurred with the removal or replacement of warranted products or parts.

CANCELATION AND RETURNS

Cancellation of an order of standard items is subject to a minimum 40% restocking fee. Orders cannot be cancelled after shipment. Custom orders, which include any product incorporating an option, cannot be cancelled. Modifications during production may incur additional charges.

SPECIFICATIONS

The product specifications shown in this catalogue are for informational purposes only. Specifications and dimensions may change without notice. When specifications or colors are critical, consult the factory for current information.
OTHER ALVARADO PRODUCTS

SECURED ENTRY CONTROL & ADMISSION CONTROL SOLUTIONS

OPTICAL TURNSTILES
FULL HEIGHT TURNSTILES & GATES
WAIST HIGH TURNSTILES

FACILITY
ADMISSION
CONTROL

HARDWARE
& SOFTWARE

TICKET ADMISSION SYSTEMS

SUPERVISOR 4000

Alvarado’s SU4000 provides the highest level of security that an optical turnstile can offer.

Full height retracting glass panels ensure that invalid entries do not occur by crawling under or over barrier.

This cutting edge turnstile features an LCD screen which can display corporate images, videos, and custom audio prompts.