

CSG Gate

Product Name

Self Closing Gate - Model CSG

Manufacturer

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Product Description: The CSG Gate is a durable, single direction steel gate that opens manually 90 degrees and uses gravity for a smooth, self-closing operation.

Materials: All materials meet appropriate ASTM standards.

Mechanical Components:

- The **Gate Arm** is fabricated from a curved 1 1/2" OD 16-gauge steel tubing welded to at straight 1 1/2" OD hinge tube. Two (2) 3/4" x 3/16" thick steel bars reinforces the arm. The gate arm has an overall height of 16 3/4" and provides approximately 36" of passage width. The gate arm attaches securely to the Hinge Post. The hinge design uses gravity to return the gate arm to the closed position after passage.
- The **Hinge Post** is a 2 1/4" OD tube made from 11-gauge steel with a 5 1/2" diameter flange welded at the base with four (4) anchor holes. A 5 1/2" after anchoring base cover is included.

Finishes: The CSG Gate is available in the following finishes:

- **Bright Chrome** – All external fabricated materials are composed of chrome plated steel.
- **Powder Coat** – All external fabricated materials are composed of steel, powder coated in one of many available colors.

Size: The CSG Gate has an overall installed height of 39 3/4", measured from floor level to the top of the hinge post. The Gate Arm stands approximately 36.65" from floor level to the top of the gate arm. The CSG measures 42 1/2" from the outside of the post flange to the end of the gate arm.

Shipping: Each CSG Gate is shipped complete. Hardware to mount the gate is available, but not included. Alvarado ships products throughout the world.

Installation: The CSG Gate must be installed on level concrete. Installation should be performed by a skilled installer following the manufacturer's instructions (Included).

Options: CSG Gates are available with the following options:

- **Rail Outlets** – Factory-installed and loose rail outlets are available for integration with post and rail systems.

Warranty: Alvarado Manufacturing Co., Inc. warrants the CSG Gate from defects in material or workmanship, for the period of ONE YEAR from the date of shipment. Complete details of warranty available from Alvarado by request.

Technical Services: Technical information is available from Alvarado Mfg. Co., Inc., and its representatives, distributors, and dealers.