

Model LG

Product Name

Model LG manual swing latch gate

Manufacturer

Alvarado Manufacturing Co. Inc.

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Product Description: Designed for daily operation, the LG gate features a unique lower bearing outlet that adds additional strength to the gate arm. The durable latch assembly can be padlocked for added security. The LG is designed to open in one direction, but the latch finger is reversible, allowing the swing direction to be changed.

Materials: All materials meet appropriate ASTM standards.

Mechanical Components:

- The **Gate Arm** consists of two 1.75" OD steel tubes attached in the middle by two notched and welded 0.75" OD steel tubes, and on the end by a 21.25" x 2" x 0.25" steel plate.
- The **Hinge Post** and **Latch Post** are constructed using 2.25" OD steel tubing with a 5.5" diameter flange welded to the base. Each post has four (4) anchor holes (anchors not included) and includes a base cover. A post cup is also included with the Latch Post.

Finishes: The LG is available in the following finishes:

- **Bright Chrome** – Materials are composed of cold rolled chrome plated steel.
- **Powder Coat** – Materials are composed of powder coated steel in one of many available colors.

Dimensions: LG gates have an overall installed height of 38" and are available in opening widths of 36" and 48", with corresponding overall widths of 42" and 54". The bottom of the gate arm has an installed height of 16" above floor level.

Shipping: Each LG gate is shipped in three pieces; two posts and the gate arm. Hardware to mount the gate is available, but not included. Alvarado ships products throughout the world.

Installation: The LG must be installed on level concrete. Installation should be performed by a skilled installer following the manufacturer's directions and instructions supplied with the product.

Options: The following is a list of options that are available for the LG:

- **Breakaway Latch** – Allows the gate to be used as an emergency exit.
- **Rail Outlets** – Factory-attached and loose rail outlets are available for integration with post and rail systems.

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