



HLG

Product Name

HLG Manual Swing Gate

Manufacturer

Alvarado Manufacturing Co., Inc.

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

Materials: All materials meet the appropriate ASTM Standards.

Mechanical Components:

- The **Gate Arm** consists of two 1.75" OD chrome plated steel tubes attached in the middle by two each notched and welded 0.75" OD chrome plated steel tubes and on the end by a 21.25" x 2" x 0.25" chrome plated steel plate. The Gate Arm is bolted to a rotating shaft at the top of the Hinge Post, and secured at the bottom of the gate by a hinge collar.
- The **Hinge Post** and the **Latch Post** are 2.25" OD steel tubes with 5.5" diameter flanges at the base with four (4) anchor holes. A base cover is included with each post and a post cap is included with the Latch Post.

Finishes: The HLG is available in the following finishes:

- **Stainless Steel** – Posts are composed of #304 stainless steel and polished to a #4 satin finish.
- **High Polished Chrome** – Materials are composed of cold rolled chrome plated steel and mirror polished.
- **Powder Coat** – Materials are powder coated in one of many available colors.

Size: An HLG gate has an overall height of 46 3/4" and is available in opening widths of 24", 30", 36", 48", and 60" and corresponding overall widths of 30", 36", 42", 54", and 66". The length of the Gate Arm depends on the desired opening width. The bottom of the Gate Arm is 14 7/8" above the floor.

Shipping: Each HLG 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 HLG 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 HLG:

- **Breakaway Latch** – allows the gate to be used as an emergency exit.
- **Alarm and Panic Bar** – the HLGX model has a panic bar and an alarm. The alarm lock operates on four 1.5V batteries.

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