

# **CFG** PEDESTRIAN GATE

The CFG is a versatile self-closing gate that can be field configured to swing either bi-directionally or in a single direction.



# **TYPICAL INSTALLATION SITES**

- Grocery and Retail Stores
- Warehouses
- Entertaiment Facilties
- Airports

## **FUNCTION**

The CFG can be field configured to open either bi-directionally or in a single direction. The gate opens easily with minimal force. A reliable, gravity assisted, closure mechanism brings the gate arm back to the home position. There is kick or strike plate on the bottom of both sides of the gates covered by noise dampening impact strips.

While it is always important to check current regulatory requirements, the CFG meets most entry requirements making it suitable for special needs access.

## AVAILABLE CONFIGURATIONS

The CFG ships in bi-directional swing mode. A stop tab is included to allow the installer to limit the swing direction to one way operation, if desired.

## **AVAILABLE FINISHES**

The CFG has a bright chrome finish.

## MATERIALS

## GATE

The gate is a fully welded assembly consisting of 1.5" OD, 16-gauge tubing welded to a straight 1.5" OD, 11-gauge hinge tube. Two flat bars reinforce the arm and provides an area to attach a 8"H x 12"W handicapped logo sign which is included. The lower portion of the gate has a solid steel kick or strike plate covered by noise dampening impact strips.

## **HINGE POST**

The hinge post is a fabricated assembly consisting of 11-gauge tubing, machined parts welded to the tube, a 5.5" diameter base and split base cover. An area to install the included stop tab is provided which allows the user to alter the gate opening to single direction operation.

#### GATE CLOSURE

The gate utilizes a gravity closure mechanism that returns the gate to the home position, whether configured for bidirectional or single direction swing operation.

## **OPTIONS**

#### FACTORY ATTACHED RAIL OUTLETS

Railing outlets can be added to the hinge post to allow the attachment of Alvarado 1.75" OD railing.



# SHIPPING AND SITE PREPARATION

## SHIPPING

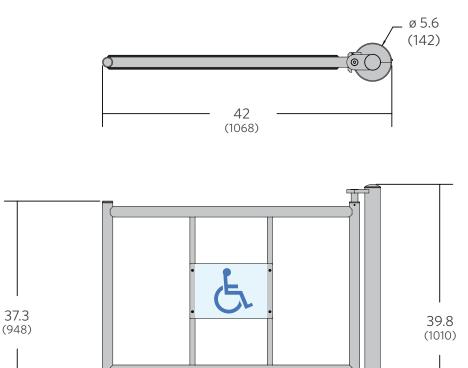
The CFG is shipped with assembly and operational instructions.

#### SITE PREPARATION

The CFG must be installed on a firm foundation. The slab platform should be a minimum of 4" deep, level concrete. Installation should be performed by a skilled installer following Alvarado's instructions. Drawings and installation manuals are available online.

## **TECHNICAL DIMENSIONS**

Dimensions are shown in inches (mm). All measurements are approximate.



35.5 (902)

36.5 (926) .8 (21)



Shipping Weight	
65 lbs.	29.5 kg

## WARRANTY

For a period of one year from the date of shipping, Alvarado will replace or repair, at Alvarado's option, any products or parts which are 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 or use. This warranty is limited to parts only, and does not cover labor or shipping charges incurred in connection with the removal or replacement of warranted products or parts.

This warranty is expressly made in lieu of any and all other warranties, expressed or implied, including, but not limited to implied warranties of merchantability and fitness for a particular purpose. Alvarado shall not be liable for any loss or damage, directly or indirectly, arising from the use of purchased products. In no event shall Alvarado be liable to buyer for consequential damages, special damages, incidental damages, loss of use, business interruption, loss of profits, or damages of any kind arising out of the use or inability to use a purchased product. In NO event shall Alvarado be liable for damages which exceed the purchase price of a covered product.

