

# **Spec for 2 Way Auto Swing Gate**

## **Design:**

Upright and Classic swivel barrier made of steel tubing, high-gloss chrome-plated or stainless steel. Pivot mechanism fully integrated in the upright – provides a particularly high level of injury protection. Sign made of white plastic or transparent acrylic glass, printed on both sides.

## **Materials:**

All materials meet the ASTM standards as set forth by the materials industry.

- The gate post is constructed out of 1/8" wall, 4" dia DOM tube.
- Arm closing controlled by motor, speed is 10RPM.
- Standard gate arm lengths for ADA compliant.
- Complete with white ABS sign panel and channels to hold sign.
- Anchor bolts are hidden by cover which snaps over the floor mounting flange.
- Custom gate arm length can be fabricated.

## **Finishes:**

- Bright chrome.
- Stainless Steel : no# 4 finish
- Powder Coated

## **Options:**

- Radar activation entry/exit
- Photo cell activation entry/exit
- Push button activation entry/exit
- Custom signage.
- Custom arm lengths
- Tempered glass illuminated arms
- Can be linked to fire alarm system.

## **Arm Openings**

- 34 inch
- 36 inch
- Custom size

## **Operation:**

- Allows for left hand or right hand operation. Motorized arm can open in either direction or only one direction
- Gate egress has built in breakaway that can be adjusted from 20 to 50 N.

Product can be activated by the following options:

- Adjustable gate mounted miniature radar approach sensor and or exit sensor.
- Photo cell
- Swipe card or proximity access system
- Push button
- Audible generic or programmable voice alarm activated when unauthorized entrance occurs.
- Standard universal sign.
- Manual key switch operation enables deactivation of the gate if required.
- Adjustable gate opening time ranging for 0 - 5 seconds to suit individual requirements.
- Can be linked to fire alarm systems