

AG-SERIES ADA GATE PRODUCT GUIDE



Design and Purpose

The Full Height ADA Gate is designed with security and simplicity in mind. It is designed to be used in conjunction with one of our Full Height Turnstiles with hardware to attach, it can be configured several ways. Base configurations include electric strike with rim exit device, magnetic lock with electronic push bar, or a typical door handle with a key and mortise lock. It is manufactured and assembled right here in the USA, using American made material and hardware wherever possible. Construction features solid welded steel or stainless-steel construction, a #9 flattened expanded metal to resist tampering, and a heavy duty fully adjustable hydraulic self-closing hinge.

Standard Features



Our Full Height ADA gate features top of the line hardware that is actually rated to be used outdoors. We use an American made weatherized rim exit device from Detex, an American made electric strike from Trine (also outdoor rated), and a fully adjustable hydraulic self-closing hinge from Locinox.



Available with different levers and pulls that use an industry standard Schlage 6 pin cylinder.



All stainless-steel hardware for maximum corrosion resistance.



Available in several different finish's including galvanized, powder coated, powder coat over galvanized, and stainless steel. (See color chart for available colors)

Additional Features and Accessories

Automatic Door Operator

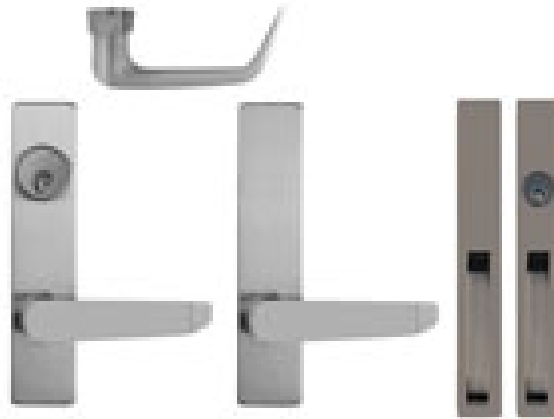


The Automatic Operator for single doors is an easy to install, heavy duty product for high use and high abuse low energy applications. This unit meets requirements for ANSI/BHMA A156.19 (American National Standard for Power Assist and Low Energy Power Operated Doors) and provides standard features that meet the requirements of the American Disabilities Act.

Features

- Economical operator provides safe and easy access in medium to high-traffic and security areas
- Provides ADA compliant access to handicap applications
- Hanger plate allows quick installation
- Adjustable delayed activation for sequenced vestibule doors
- Reverse on obstruction stalls a door during closing cycle and re-activates to open if an obstruction is sensed anytime before the latch position
- Power close applies a reverse power to aid in latch check position

Trims and Pulls



Assorted outside trims provide security for all types of installations. Built to be as durable as the panic devices, these heavy-duty trims will stand up to heavy use and abuse. The versatile design of the trims, combined with the device mounting plate, makes changing functions as simple as replacing the outside trim. This can easily be done without removing the exit device from the door. Detex uses the BHMA functions/descriptions for all trims.

BHMA Functions & Descriptions for Trims

- 02 – Entrance by trim when actuating bar is dogged (dummy trim)
- 08 – Entrance by lever. Key locks or unlocks lever (classroom trim)
- 09 – Entrance by lever only when released by key. Key removable only when locked
- 14 – Entrance by trim when latch bolt is released by knob or lever. Always active, no cylinder
- EU – Electric Lock/Unlock – Fail Secure (FSE) or Fail Safe (FSA)

BHMA Functions & Descriptions for Pulls

- 01 – Exit only, no trim or blank escutcheon
- 02 – Entrance by trim when actuating bar is locked down (dummy trim)
- 03 – Entrance by trim when latch bolt is released by key. Key removable only when locked

Indicator lights

Indicator lights can be added to turnstiles to help aid the flow of traffic by providing a small red and green light that changes with the status of the passage. For example, when someone approaches the turnstile the indicator light will be red. When someone swipes their card and the turnstile unlocks the red light will shut off and the green light will turn on, signaling that that passage is ready to use. After they pass through and the turnstile locks back up the indicator light will turn back to red. When indicator lights are added they are factory wired and installed right above the card reader plate.



Programmable Keypad

A Slim Mullion Keypad can be added to the ADA gate if you wish to be able to unlock the turnstile without an access control system. It can be programmed to trigger the turnstile to unlock when the correct pin is entered.



Portable Bases

Portable bases are available for all our ADA Gates with or without ramps. We can provide an ADA gate on a portable base or provide the ADA gate and the portable base separately; However the ADA gate will need to be installed on the base onsite.



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FULL HEIGHT GATE NOMENCLATURE

AG	36	ADA	GV	S
SERIES	PASSAGE WIDTH IN INCHES 36 48	ADA- ADA COMPLIANT GATE	GV- GALVANIZED PC- POWDER COATED POG- POWDER COATED OVER GALVANIZED SS- STAINLESS STEEL	D- PULL/RIM EXIT S- PULL/STRIKE/RIM EXIT M- HANDLE/MAGLOCK/SENSEBAR E- ELECTRIC RIM EXIT

GENERAL DIMENSIONS

<u>MODEL</u>	<u>OVERALL WIDTH</u>	<u>OVERALL HEIGHT</u>	<u>PASSAGE WIDTH</u>	<u>OVERALL DEPTH</u>
AG-36-ADA	60 1/8"	30 1/8"	30"	27 5/8"
AG-36-ADA (OLD MODEL)				
AG-48-ADA	66 1/8"	33 1/8"	33"	30 5/8"
AG-48-ADA (OLD MODEL)				

ELECTRICAL REQUIREMENTS

ELECTRIC STRIKE AUTOMATIC OPENER	24V DC 110V AC
AMPERAGE DRAW	.5 - 2 AMPS DEPENDING ON ACCESSORIES

ACCESS CONTROL REQUIREMENTS

INPUT TRIGGER	RELAY TO CONTROL STRIKE AND OR OPENER
RECOMMENDED WIRE SIZE	18G 18/4

WARRANTY AND DISCLAIMER

WARRANTY

THANK YOU FOR YOUR INTEREST IN THE PRODUCTS AND SERVICES.
THIS LIMITED WARRANTY APPLIES TO PHYSICAL GOODS, AND ONLY FOR PHYSICAL GOODS, PURCHASED FROM OUTLAW INDUSTRIES.

WHAT DOES THIS LIMITED WARRANTY COVER?

THIS LIMITED WARRANTY COVERS ANY DEFECTS IN MATERIAL OR WORKMANSHIP UNDER NORMAL USE DURING THE WARRANTY PERIOD.

DURING THE WARRANTY PERIOD, MANUFACTURER WILL REPAIR OR REPLACE, AT NO CHARGE, PRODUCTS OR PARTS OF A PRODUCT THAT PROVES DEFECTIVE BECAUSE OF IMPROPER MATERIAL OR WORKMANSHIP, UNDER NORMAL USE AND MAINTENANCE.

WHAT WILL WE DO TO CORRECT PROBLEMS?

MANUFACTURER WILL REPAIR THE PRODUCT AT NO CHARGE, USING NEW OR REFURBISHED REPLACEMENT PARTS.

HOW LONG DOES THE COVERAGE LAST?

THE WARRANTY PERIOD FOR PHYSICAL GOODS PURCHASED FROM MANUFACTURER IS 18 MONTHS FROM THE DATE OF SHIPMENT TO THE END USER.

WHAT DOES THIS LIMITED WARRANTY NOT COVER?

THIS LIMITED WARRANTY DOES NOT COVER ANY PROBLEM THAT IS CAUSED BY:

- CONDITIONS, MALFUNCTIONS OR DAMAGE NOT RESULTING FROM DEFECTS IN MATERIAL OR WORKMANSHIP
- SHIPPING COST FOR REPAIR, OR DAMAGE FROM SHIPPING

WHAT DO YOU HAVE TO DO?

TO OBTAIN WARRANTY SERVICE, CONTACT US TO DETERMINE THE PROBLEM AND THE MOST APPROPRIATE SOLUTION FOR YOU. IF DEFECTS ARE CONSIDERED PRODUCT MUST BE SHIPPED BY CUSTOMER TO THE MANUFACTURER, IF DEFECTS ARE COVERED UNDER WARRANTY PRODUCT WILL BE REPAIRED AND SHIPPED BACK TO CUSTOMER BY THE MANUFACTURER.