avant•garde





EX100-R ADA

Waist High Swing Gate

ADA Swing gate with round end

We're the #1 Choice of Top Architects, **Security Pros and Engineers**

For more than 30 years, Controlled Access has been the globally trusted name in pedestrian control equipment. Made in Ohio and shipped worldwide, we are the frst choice of leading architects, facility managers, security consultants, and engineers. Whether your project requires high security full-height turnstiles, waist high units, or matching ADA accessible gates, Controlled Access is the secure choice. We're experienced in access control systems, from card readers to biometric scanning, to give you the power to control access.

The Executive™ Series is our premier interior application unit. It is ideal for prestige settings such as banks, offces, embassies, and museums. This highly versatile line can take on any look. It features our signature 304 stainless steel/ No. 4 satin fnish with a solid surface top to match your design needs

About Controlled Access:

Controlled Access manufactures the most reliable full-height turnstiles available. The High-Security Series units can be engineered to meet all your security and control requirements, and can be created as standalone units, or as part of an integrated system. Available in stainless steel (304 or 316), carbon steel with powder coating, or hot-dipped galvanized finish. These units can be fitted for any application with leading edge technology and features.







The Executive Series

Round End | Waist High Turnstile | Interior Application

Applications:

This ADA compliant unit is the matched partner to the EX100-R interior application unit. It is designed for controlling the orderly flow of foot traffic in Srestige settings such as banks, offices, embassies and museums.

Product Features:

Materials & Finishes:

- · Lid: A solid surface (or wood) top with your choice of 12 standard colors selections. Custom colors and Corian® can be quoted
- Cabinet: Our signature 304 stainless steel/ No. 4 satin fnish

Design & Construction:

- Designed for secure and reliable operation with aesthetics in mind
- Cabinet constructed of 304 stainless steel/ No.4 satin finish
- Arms constructed of 1-5/16" (33.4mm) diameter (12 gauge) stainless steel
- · Triple strand chain drive with adjustable chain tensioners
- · Minimal exposed hardware

Dimensions:

 Height: 38.925" (988.7mm) • Width: 47.250" (1200.1mm) • **Depth:** 36.750" (933.4mm) • Passage Way: 36" (914.4mm)

* Dimensions are subject to change without notice

Operation Features 6500 Series Control Head:

- Auto-indexing (self-centering) with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- Your choice of manual or electronic control on both directions
- Nearly universal integration to any number of access control systems
- Your choice on each electronic direction of locking or unlocking on power failure

Options:

- Bi-directional key overrides (fail open
- 8 digit key resettable LCD counter year lithium battery
- · ADA push to exit placard button
- Variable speed self-opening motorized arm *comes with safety clutch to prevent injury
- · Daylight visible indicator lights
- Corian®, wooden or other alternate top choices outside of our standard selection
- NEW! Stainless steel round end tops now available
- · Additional options available upon request

Warranty:

Units are warranted against defects in materials and workmanship for a period of one year from date of delivery. See warranty information for specifc details.

Electrical Specifcations:

Input Voltage: 100-240 VAC Input Current: 1.3 - .55 A Frequency: 50/60 Hz

Storage Temperature: -40 to 158°F Operating Temperature: -4 to 131°F Operating Voltage: 24VDC

Operating Current: 1.2 A (typical)

Standards abd Codes:

Austenitic stainless steel: ASTM A240, A249, A276

Hot rolled steel: AISI C-1020, AISI C-1018

All fasteners provided meet IFI ANSI/ **ASME Fastener Standards**

American Welding Society (AWS) Standard D 1.1



The 6500 Series Control Head is certified to conform to the following standards: UL 294, UL 325, UL Subject 2593,,



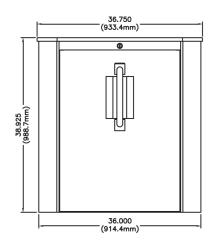


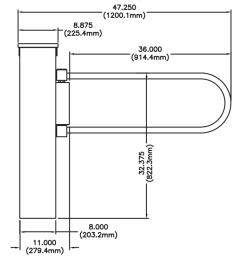
Controlled Access Inc. is certified by Advantage International Registrar to be an ISO 9001:2015 company

* Dimensions are subject to change without notice



Our matching waist high turnstile (EX100-R) is available for the **Executive Series.**





* Dimensions are approximate

