

10450/CON

BuyLine 5664

Railing Solutions

Standard Railings

Our heavy-duty railings can match the finishes of our turnstiles. Available in 300 series stainless steel, brass, polished chrome or baked polyester enamel per our color selection. Railing posts are 2" O.D., 00" high. Standard post anchor is a 5"O.D. flange. Options are floor socket and cap or anchor pipes.

A retractable "fabric tape" system is available for variable configurations.

Custom Railings

We also offer custom welded 300 series stainless steel railings to fully coordinate with any of our turnstiles. Call our design specialists for details.

- At the Top Pro Stadiums, Arenas, Amusement Parks & Museums
- In Landmark Office Buildings and Convention Centers
- On Hundreds of Key Government and Military Installations Across the Globe
- Around Key Industrial and Research Facilities

Electrical Specifications:

Command module input 110-240 VAC (2 amp-1 amp) 50-60 Hz; control voltage 24 VDC. All electrical components are UL recognized and CSA certified.

Standards and Codes:

Austenitic stainless steel:
ASTM A240, A249, A276

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

Hot dipped galvanizing:
ASTM A-143, ASTM A-153-80

Stainless steel fasteners:
ASTM A-320

American Welding Society (AWS)
Standard D 1.1

One year warranty.
Complete warranty
available on request.

CONTROLLED ACCESS, INC.

10450/CON
BuyLine 5664

The Leader in Pedestrian Control Systems



ADT Security
Ashland Chemical
Bally's Casino
Bass Pro Shops
Boeing
Bureau of Printing & Engraving
California State University System
Chicago Board of Options
Chicago Transit Authority
City of Charleston
Cleveland Browns Stadium
Cleveland Transit Authority
Coney Island Ball Park
Continental Airlines
Denver International Airport
Denver Mint
Dupont
Edwards Air Force Base
Entergy
General Motors
Greenfield Village
GSA Border Stations
Kennedy Space Center
Lawrence Livermore National Laboratory
Lockheed Martin
Los Alamos National Labs
Louisiana Stadium & Expo
Martin Marietta Energy Corp.
Maxwell Air Force Base
McDonnell Douglas Aerospace
Menards Inc.
Merck - Medco
NASA
National Imagery and Mapping Agency
Naval Air Station /Willow Grove
Nestle Corp.
Newark International Airport
Niagara Gorge Access
Norfolk Naval Ship Yards
Northwest Airlines
Palace of Auburn Hills
Paul Brown Stadium
Pearl Harbor Naval Base
Perry Nuclear Power Plant
Philadelphia Transit System
Prince William Judicial Center
Procter & Gamble
Reliant Park Stadium
Ripkin Stadium
Sam Houston Racetrack
Sea World
SEPTA
Soldier Field
Sterling Jewelers
Tennessee Titans Stadium
Union Station Ball Park Houston
Universal Studios
U.S. Airforce
U.S. Army
U.S. Army Corp of Engineers
U.S. Embassies Worldwide
U.S. Naval Bases - Pacific Rim
U.S. Navy
U.S. Postal Service
Washington Post
Wisconsin State Fair



Made in Ohio...In-Service World-Wide

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

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

Visit

www.controlledaccess.com

for complete CSI formatted specs and CAD drawings, installation instructions, wiring diagrams, and trouble shooting guides.

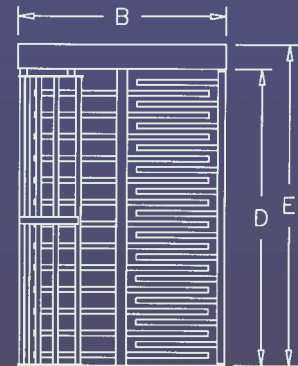
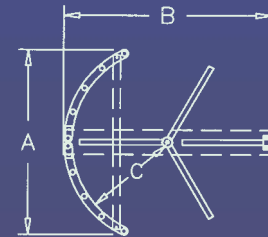
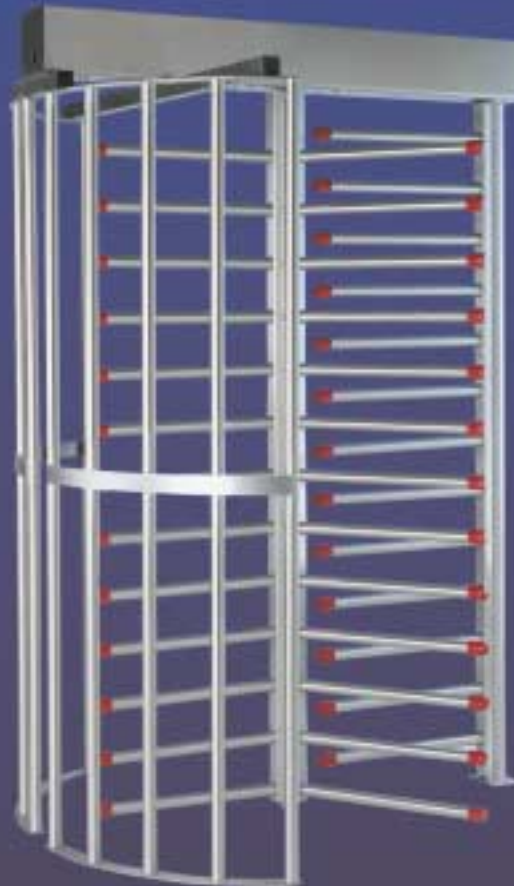
Specifications subject to change without notice.

The High-Security Series: Full-Height Turnstile (Single)

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 stand-alone units, or as part of an integrated system. Available in stainless steel, powder coat or a hot dipped galvanized finish, these units can be fitted for any application with leading edge technology and features.

Controls and Interfaces

- Biometric Integration
- Card Readers
- Electronic/LCD Counters
- Metal Detection
- Fail-Open or Fail-Secure Locking
- Push-Button and Wireless Remotes
- Manual Key Override – both directions
- Indicator Lights



HS400-S Single 304 Stainless, No. 4 Satin finish

Size Options (pedestrian clearance):

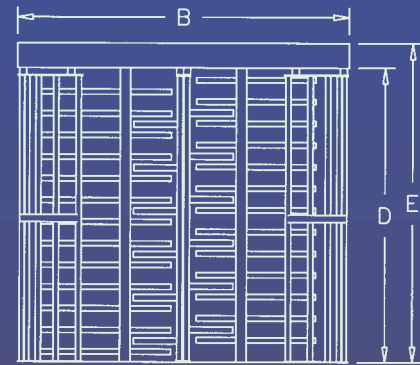
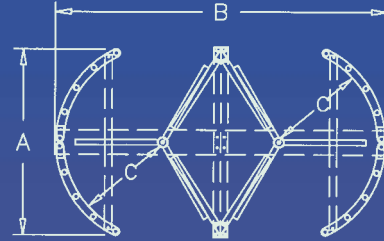
HS427-S: 27" (686mm)

HS430-S: 30" (782mm)

HS439-S: 39" (991mm)

HS448-S: 48" (1219mm)

The High-Security Series: Full-Height Turnstile (Tandem)



HS400-T Tandem Hot-dipped Galvanized finish

Size Options (pedestrian clearance):
HS427-T: 27" (686mm)
HS430-T: 30" (782mm)

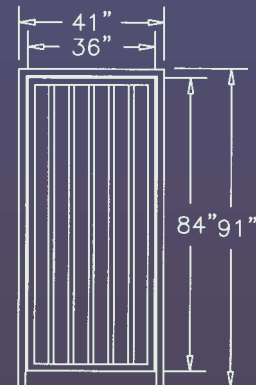
	A	B	C	D	E
HS427-S	54" 1372mm	62" 1575mm	27" 686mm	84" 2134mm	91" 2311mm
HS430-S	56" 1422mm	66" 1676mm	30" 762mm	84" 2134mm	91" 2311mm
HS439-S	68" 1727mm	84" 2134mm	39" 990mm	84" 2134mm	91" 2311mm
HS448-S	93" 2362mm	106" 2692mm	48" 1219mm	84" 2134mm	91" 2311mm
HS427-T	54" 1372mm	94" 2388mm	27" 686mm	84" 2134mm	91" 2311mm
HS430-T	56" 1422mm	102" 2591mm	30" 762mm	84" 2134mm	91" 2311mm

Matching Passage Gates and Matching Barriers:

Manual and electronic locking access gates and custom filler barriers can be fabricated to match any of our full-height turnstiles. Standard width for passage gates is 36" and customized widths are available – just give us a call.



HS336-ADA
Manual Passage Gate



Arm Tubing:

1-1/2" dia., 14 ga. (38mm) – HS427 & HS430
1-3/4" dia., 14 ga. (44mm) – HS439 & HS448

On Meeting The Needs of Government:



Our team is experienced with the unique needs of our Government clients.

From specialized designs and performance criteria, to meeting ADA requirements and accelerated turn-around times...servicing our nation is **PRIORITY ONE** for the Controlled Access staff.

The Executive Series: Waist-Height Turnstiles (Interior Application)

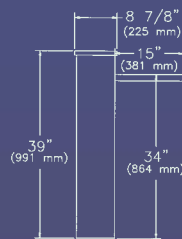
Our premier internal application unit. Ideal for prestige settings such as banks, offices, embassies and museums, this highly versatile line can take on any look. Order these in a satin stainless or powder coat finish, with a solid surface cover to match your design needs.



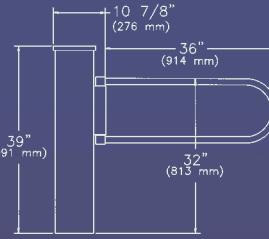
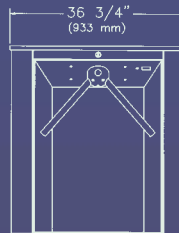
EX100-R



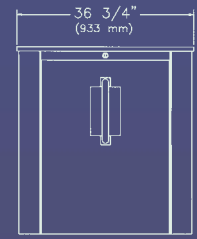
EX100-R-ADA
 ADA gate can be motorized



EX100-R



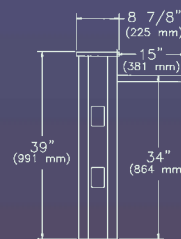
EX100-R-ADA



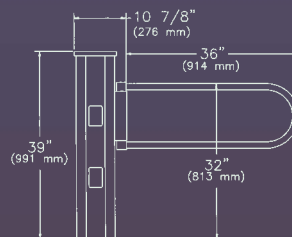
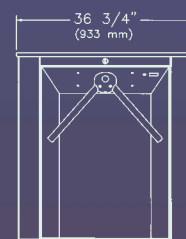
EX200-Z



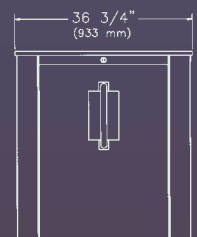
EX200-Z-ADA
 ADA gate can be motorized



EX200-Z



EX200-Z-ADA



The Stadium FastPass Series: Waist-Height Turnstiles (Interior & Exterior Application)

This series is made for years of reliable service in high traffic/volume applications like stadiums, convention centers, landmarks and military bases. The cabinets are constructed of heavy 14-gauge, 300 series satin stainless steel and feature our Enduro Control Head with auto indexing and shock suppression technology. Thousands are currently in use at leading pro-sports venues, amusement parks and high-profile attractions worldwide. The Stadium FastPass is the ticket to managing large crowds with reliability and speed.



For all our models, we offer matching handicapped accessible gates that meet all Federal ADA regulations. And, we can integrate fire alarm systems to automatically unlock units.

This highly flexible unit can be interfaced with:

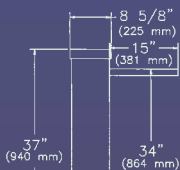
- Biometric Integration
- Card Readers
- Coin/token Acceptors
- Computer Attendance Systems/Ticket Scanners
- Electronic/CD Counters
- Push-Button and Wireless Remotes



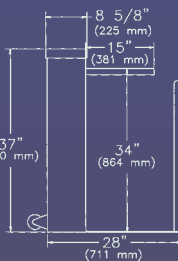
FP500



FP500-P
 Portable unit



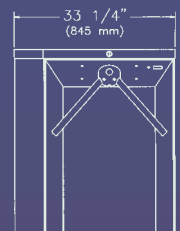
FP500



FP500-P



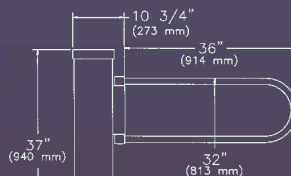
FP500-C (coin)



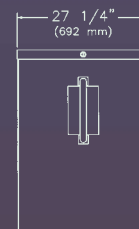
FP500-C
 FP500-T
 FP500-S



FP500-ADA
 ADA gate can be motorized



FP500-ADA



FP500-T (ticket box)

FP500-S (scanner)
 Not shown

**We Offer
 Security with Style**

Whatever your aesthetic requirements, Controlled Access can meet your design needs. Be it finely crafted wood cabinetry, solid surface material or our trademark modern stainless finish, we can seamlessly blend security into your surroundings – or make it a focal point.

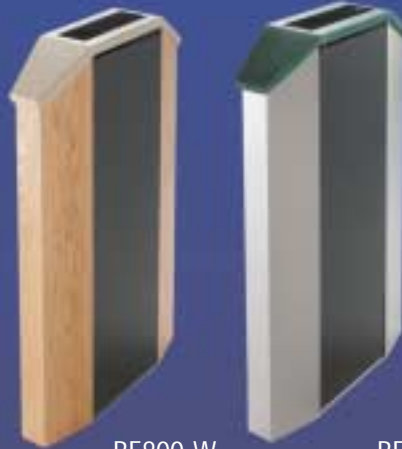
Call us to discuss your specific design needs and we'll create a solution tailored to your project.

The Beacon Series: Optical Turnstiles

(Interior & Exterior Application)

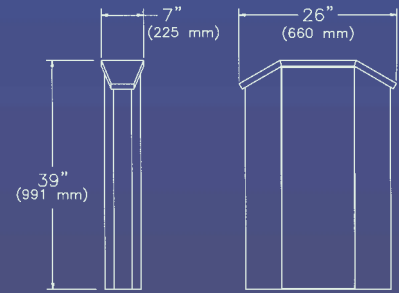
Our line of barrier-free pedestrian control devices. Using a non-restrictive method to control traffic flow, these "optical" units are ideally suited for office personnel entrances where the majority of the people enter using an ID card. This allows for rapid pedestrian advancement and barrier free ADA access, while preventing "piggy-backing" by those without credentials.

This highly customizable series can be left pure satin stainless or clad in fine wood cabinetry (BE800-W). The top can also be stainless (BE800-X), or finished with a solid surface to match any décor. This series integrates with all standard access control equipment.

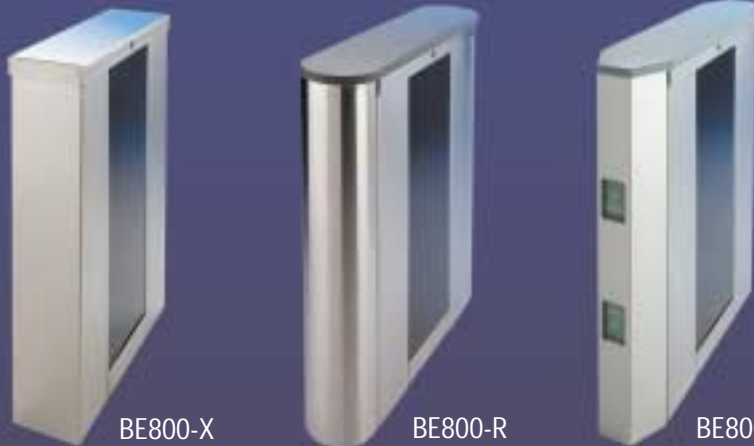


BE800-W

BE800-S



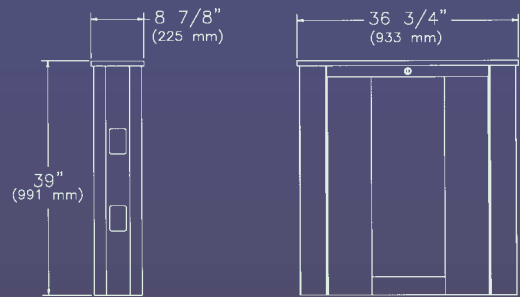
BE800-W & BE800-S



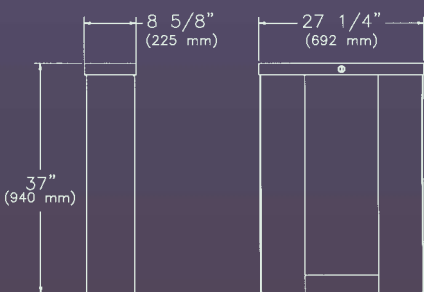
BE800-X

BE800-R

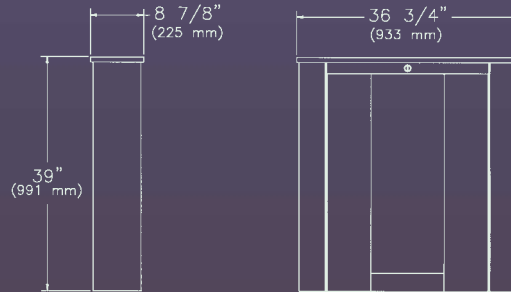
BE800-Z



BE800-Z



BE800-X



BE800-R

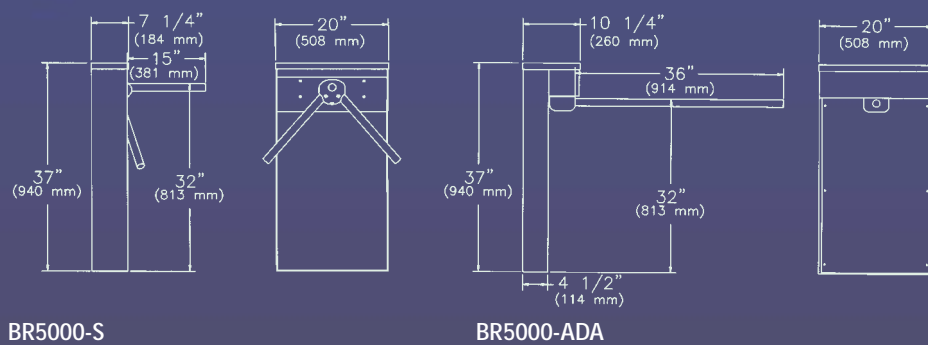
Options include:

- Illuminated Visual Color Indicators/Icons
- Audible Tones for Approved or Rejected ID's
- Remote Control
- Bi-Directional Functionality

The Brute Series

(Interior & Exterior Application)

The Brute Series units operate reliably with high traffic volumes where cost is an important consideration. Heavy 7-gauge metal cabinets can be interfaced with LCD counters, computer attendance systems, card readers coin/token acceptors, push-button and wireless remotes. Portable units (BR5000-P) are also available. Standard colors are black and gray with special powder coat colors available. As always, we offer an ADA compliant handicapped gate with this series. (BR5000-ADA).



Controlled Access Turnstiles Feature the Durable Enduro™ Control Head

Features include:

- Self Centering of turnstile arm assembly
- Adjustable hydraulic shock suppression
- Locking pawls - Teflon coated hardened tool steel
- All cams and rollers made of hardened tool steel
- All bearings are permanently lubricated
- Auto Indexing and shock suppression

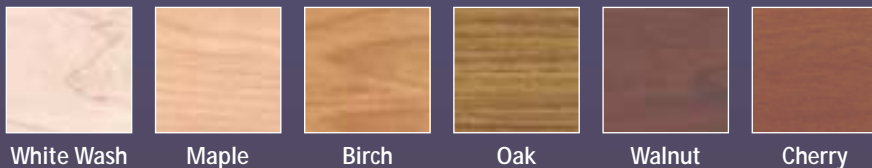
ENDURO™ Electronic Control Head

- EA** Controlled Traffic flow both directions
- EB** Controlled Traffic flow one direction, uncontrolled opposite direction
- EC** Controlled Traffic flow one direction, no traffic flow opposite direction

ENDURO™ Manual Control Head

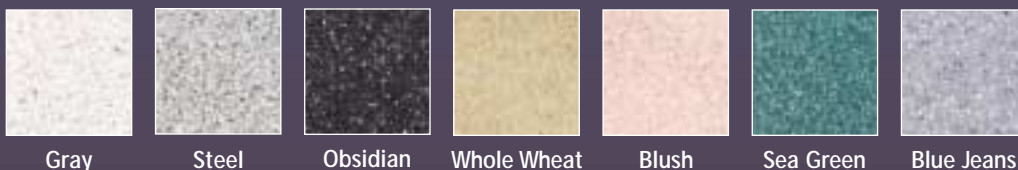
- MD** Uncontrolled traffic flow one direction, no traffic flow opposite direction
- MF** Uncontrolled traffic flow both directions
- MG** Key controlled each direction

Custom Wood Cabinetry



We can create custom wood cabinetry to match any decor. Select from these or call our team for more ideas.

Solid Surfaces



These are just a few of the solid surfaces available for you turnstile's custom top.

Actual wood stains and solid surface colors may vary from those depicted due to variations in the printing process.