Our premier interior 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

Solid Surfaces

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

Gray	Soft Dove	Steel	Obsidian
Whole Wheat	Blush	Sea Green	Blue Jeans

www.TURNSTILES.us

8641 South Warhawk Road   Conifer, CO 80433
(303) 670-1099 x11   Patrick.McAllister@Turnstiles.us

Round Top • Interior Application

Applications:

This interior application unit is designed for controlling the orderly flow of foot traffic in prestige settings such as banks, offices, embassies and museums.

Product Features:
Materials and Finishes:

Cabinets are finished in:

- Our signature 304 stainless steel / No. 4 satin finish
- Designer powder coat colors to match any décor

Round tops are available in your choice of:

- Designer solid surface colors to match your interior design needs

Design & Construction:

- Designed for secure operation with asthetics in mind
- Cabinet inner and outer shells are constructed of (14 gauge) 304 stainless steel / No. 4 satin finish
- Arms constructed of 1 5/16" (33mm) diameter, (12 gauge) stainless
- Hub 4 1/2" (114mm) o.d. also made from stainless
- Minimal exposed hardware

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

Measures:

- Height: 39" (991mm)
- Width: 36 3/4" (933mm)
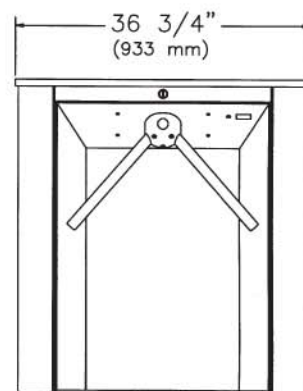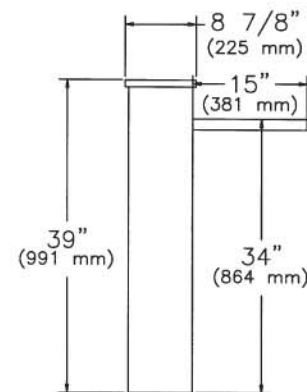- Depth: 8 7/8" (225mm)

Controller & Access Control Operation:

- Self-centering control head with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- All units are available in clockwise, counter-clockwise or bi-directional passage
- Keylock Feature - Control direction of travel manually by key (to lock / unlock), or may be used to override electronic controls

Options:

- Electronic lock modules include heavy-duty 24 vdc pull-type industrial solenoids:
- Available in each separate direction: fail-safe (open on power failure) or fail-lock (lock on power failure) modes
- Interfacing to card readers, computer attendance systems, coin and token acceptors, push buttons and wireless remote controls
- Electronic 6 digit resetable counter with LXD display and ten-year lithium battery
- Horizontal graphic array (HGA) red X / green arrow / yellow bar
- Additional options available on request

Our matching ADA gate (model EX100-R-ADA with optional motorization) is available for the Executive Series.

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

Warranty:

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