# **Trapezoid Top** • Interior Application

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.



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

# **Trapezoid 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

#### Trapezoid 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)

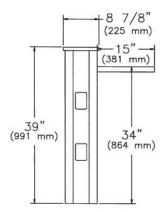
# Controller & Access Control Operation:

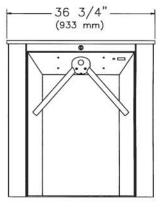
- Self-centering control head with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- · Permanently lubricated bearings
- All units are available in clockwise, counter-clockwise or bi-directional passage
- Keylock Feature Control direction of travel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

# 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 EX200-Z-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.



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