

# EDC

## Waist High Turnstile

Our widely used EDC waist high turnstiles provide bi-directional access control, crowd control and patron counting.



### Features

- Smooth turnstile arm rotation with automatic self-centering
- Single direction or bi-directional operation
- Non-powered manual models for crowd control and/or patron counting
- Highly reliable; supports long term continuous use
- Integrates with any access control system
- Suitable for outdoor installations
- Provides rapid throughput



### Available Models

- EDC-3            Manual
  - EDC-6X        Electric lock control
  - EDC-BN-3     Manual, bullnose cabinet
  - EDC-BN-6X    Electric lock control, bullnose cabinet
- (Manual & electric extended cabinet models also available)

### Common Applications

- Employee and visitor access control
- Pedestrian traffic flow control
- Patron counting

### Typical Installation Sites

- Corporate and government facilities
- Manufacturing plants
- Arenas and stadiums
- Health and fitness clubs

### Safe and Reliable Operation

- Hydraulically dampened arm rotation smoothly returns arms to home position after each rotation, providing safe and reliable passage
- Free rotation in exit direction upon loss of power in access control applications
- Designed and built to provide years of reliable service
- Key locks in cabinet provide local override control

### Options

Various available options, including:

- Card reader cut-out for installation of standard sized proximity readers underneath lid
- Fail-safe or fail-lock configuration
- Resettable and non-resettable rotation counters
- Card activation / status lights
- Portable baseplate

### Electrical (Electric versions only)

- Power Supply            110 or 240VAC, 50 - 60Hz
- Peak Consumption      65W
- Operational Voltage    VDC, 24/12/5

### Access Control and Fire System Integration

The EDC integrates easily to access control and fire systems through I/O (dry contact).

### Operating Modes

Electric Lock Models: Card in/card out; card in/free exit; free entry/free exit; exit only.

### Dimensions

Dimensions shown in inches (mm).

