## **The Monitor RD70**

# **Full-Height Turnstiles**Interior & Exterior Application

**RD70** 

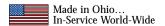
### Block out weather and noise!

The Monitor RD70 Series is a full security card access, tamper-resistant revolving door. It is designed for locations requiring improved visitor security or as the barrier between production and office areas. Quiet in day/night mode, it can provide free passage during regular working hours and controlled passage after hours with card access or biometrics.



## **Security Across** the Globe

For half a century, Sentronic
International has been the trusted
name in pedestrian control
equipment. From our headquarters
in Ohio, the company ships access
solutions worldwide – whether
your project requires full-height
turnstiles, waist-high units,
or matching ADA accessible gates
we can provide the best available.
Crafted in Aluminum or Stainless,
our diverse product line offers
state-of-the art technology –
from card readers to biometric
scanning capability.



### **Measurements:**

Exterior Height: 94" to 120" available

**Width:** 72"

**Pedestrian Clearance: 30"** 



Available as a Metal-Detect Door where higher security needs exist. Metal detection and bullet-resistant panels are available in varying performance specs based on your application.



### **SENTRONIC®** International

**RD70** 

### **Applications:**

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#### **Product Features:**

## Materials and Finishes available in your choice of:

- Available in your choice of Clear, Dark Bronze or Black
- Performance features include automatic indent Feather-Touch action – that includes shock suppressor technology and a non-entrapment design

### **Design & Construction:**

- Designed for secure operation with aesthetics in mind
- Features minimal exposed hardware and meets ASTM standards

## **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
- Available in clockwise, counter-clockwise or bi-directional passage

#### **Measures:**

#### **Exterior Height**

94" to 120" available

#### Width

72"

### **Pedestrian Clearance**

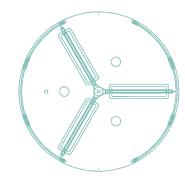
30"

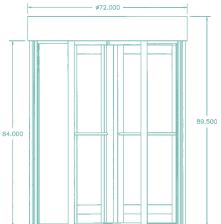
### **Options:**

- Electronic locking module featuring heavy-duty 24 vdc pull-type industrial solenoids and card reader interface
- Available in Fail-Safe (open on power failure) or Fail-Lock (lock on power failure modes)
- Can interface with card readers, computer attendance systems, coin and token acceptors, push buttons, wireless remote controls and metal detectors
- Electronic 6 digit resetable counter with LCD display and ten-year lithium battery
- Vertical Graphic Array (VGA) red x / green arrow
- Additional options available on request
- · Level-one bullet resistant armor
- Traffic light control module with low voltage LED's
- Control Console with remote alarms and push buttons
- Low voltage canopy lighting

### **Matching Swing Gate available**

(see model SFH36 Manual Passage Gate information)





### **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.

### **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.



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