

Revolving Door

DSRD70 Series Door

Interior Application

The DSRD70 Series is a stylish 3 vane revolving door type high security portal. It is designed for locations requiring improved visitor security or as the barrier between production and office areas. Instead of a traditional physical barrier to prevent passage in the wrong direction, the DSRD70 comes equipped with a high tech ultrasonic sensor. This sensor allows for a full door panel appearance while still enforcing standard turnstile passage flow.



(Optional integrated metal detection portal available)

DSRD70 Series



FEATURES & BENEFITS

- Auto-indexing (self-centering) with adjustable hydraulic shock suppression
- Hardened tool steel locking bars, cam and roller assemblies
- Permanently lubricated bearings
- Universal integration to any number of access control systems
- Your choice on each electronic direction of locking or unlocking on power failure
- Audible message via loop recorder when ultrasonic sensor detects a presence
- Low voltage canopy lighting

DSI[®]
DESIGNED SECURITY, INC.
Building Security

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DSRD70 Series - Interior Application

Applications:

The DSRD70 Series is a full security card access, tamper-resistant revolving door that's designed for locations requiring improved visitor security or as the barrier between production and office areas.

Product Features:

Materials and Finishes available in your choice of:

- Standard anodized finish choices are clear and bronze. Other colors available upon request.

Construction:

Materials:

Various 6061 & 6063 extruded aluminum
3/16" MR10 Lexan® polycarbonate
1/4" clear tempered glass
7 & 11 gauge steel (mainframe/canopy)
Anodized aluminum sheet, canopy wrap

Assembly and Hardware:

- All exposed fasteners stainless steel
- Canopy & outer cage panels secured to concrete with 3/4" threaded rods, epoxied into concrete
- Rotor pivots on a sealed load runner bearing, secured with stainless steel coupling anchored onto concrete
- Outer cage panels pre-assembled with concealed spring pins and solid rods
- Door panels and cosmetic covers secured with flat head screws

Measures:

Exterior Height: 91"

Interior Height: 84"

Diameter: 72"

Pedestrian Clearance: 30"

Options:

- Card reader mounting plates
- Daylight visible indicator lights
- 8 digit key resettable LCD counter with seven year lithium battery
- Metal detection portal
- Additional options available upon request

Electrical Specifications:

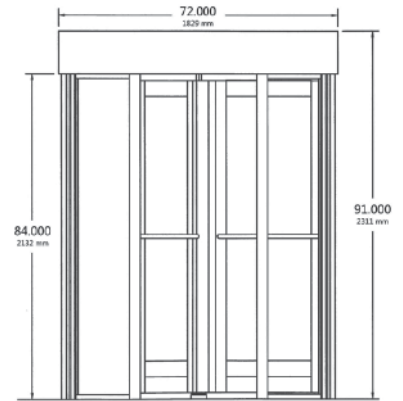
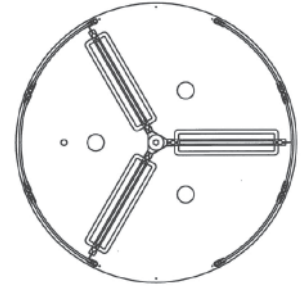
Input Voltage: 100-240 VAC

Input Current: 1.3 - .55 A

Frequency: 50/60 Hz

Warranty:

Units are warranted against defects in materials and workmanship for a period of one year from date of invoice.



Dimensions are approximate.



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