Spiral® FV®

Ultra-High Speed, Security and Full Vision - All in One Door

Take one look at the Spiral FV door (Full Vision) in action and it makes an immediate impression. Even with ultra-high opening speed, its unique Spiral technology provides remarkably quiet operation. Its top-to-bottom full-width window slats offer extra visibility and safety, not to mention a sharp, high-tech look. All of which promote an enviable image of cutting-edge operations.

For modern production and commercial environments with high traffic, the Spiral FV will take your facility’s look and efficiency to a higher level. Spiral FV high performance is guaranteed with a 5-year limited warranty.

High Speed
- Opening speed of up to 100 inches per second improves traffic flow in fast-paced environments

Full Vision
- Full-width LEXAN™ window slats with MARGARD™ coating provide maximum visibility and durability

Ultra Quiet
- Spiral track design features no metal-to-metal contact for remarkably quiet operation

Safety is Standard
- Advanced³ Light Curtain Safety System, Pathwatch® Safety Light System, and bottom bar reversing edge

Smooth Operation
- Advanced System 4ª door controller enables precise door positioning, speed adjustment and control of all door functions

Energy Efficient & Tight Seal
- LEXAN polycarbonate slats and durable rubber membrane provide a 100% seal against dust, drafts and inclement weather
**Size/Dimensions**

- Maximum width up to 20’
- Maximum height up to 19’8”

**Travel Speed**

- Opening speed up to 100 inches per second

**Spiral Technology**

- Unique, patented design creates no metal-to-metal contact, resulting in less wear and tear on the panel
- Ultra quiet and low maintenance operation
- Utilizes AC drive motor with variable speeds to allow for soft acceleration and deceleration

**Architectural Styling**

- Sleek aluminum slat frames with 9-inch-high clear or tinted LEXAN™ polycarbonate windows
- Durable ‘Rytec silver’ powder coated finish* is UV-stable and resists rust, corrosion and fingerprints
- Full-height/full-width visibility for added safety plus rigid-door security

**Panel Design**

- Integral rubber weatherseal between the slats provides a tight weatherseal across the entire panel
- Patented hinge design allows for removal and replacement of individual slats without disassembling the door panel

**Safety is Standard**

- Advanced³ Light Curtain Safety System
- Pathwatch® Safety Light System
- Electric reversing edge
- Ry-Wi® Wireless System
- Mechanical brake release lever allows door opening in the event of power failure

**Warranty**

- Five-year limited warranty on motor/mechanical components and materials
- Two-year limited warranty on electrical components

**Options**

- Pre-wired premium package
- Translucent bronze or grey tinted slats
- Hood and motor covers
- Dual thru-beam photo eyes
- Powder coated finish also available in RAL classic colors or custom match
- Multiple door activation options available; contact factory for details

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 Specifications subject to change
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