## **MAXDOOR** Model SD

### Standard Duty Vertical Lifting Fabric Door

# Provide Long Lasting Door Solutions for the Toughest Industries!

MAXDOORS are designed for the toughest industrial environments.

Our simple design ensures minimum operation and maintenance costs.

Head Member and Side Jamb/Guides utilize common structural steel components which provide superior overall strength.

Horizontal beams manufactured from structural rectangle tubes provide the highest wind load resistance.

Automatic or Push button door controls for any application.

Experience dictates how every MAXDOOR is manufactured.



### Size up to:

30' wide x 40' high

### Strength:

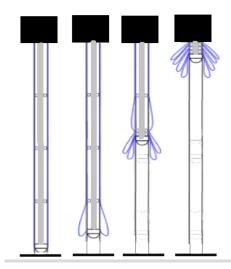
- 88-mph or 20-psf wind load is standard. Higher wind load is available for any size door
- 4 inch thick door panel
- Side Jamb/Guides manufactured from structural steel
- Pre-assembled and ready for installation

#### Speed:

- 10-12 inches per second is standard speed in both directions
- Faster Opening speeds up to 60 inches per second are available
- High speed Closing of 24 inches per second. Other speeds are available

### Safety:

- Lifting belts with redundant lift belts
- Floor Level Brake release and Manual Hoist w/ cut off safety switch
- Guide Blocks designed to break away during impact
- Guides are free of any belts, cables or mechanical devices



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### **Fabric Colors:**

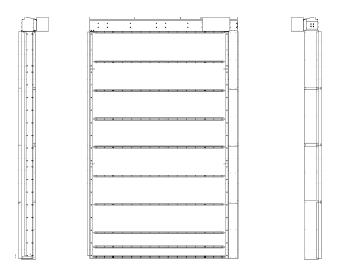
• Blue Green White

Tan Black Red

Grey Yellow Translucent

### **Options:**

- Windows/Screens
- Insulated Fabric Curtain
- Sound Reduction Fabric
- Heat Resistant Fabric
- Low temperature Fabric
- Door Activation Sensors
- Anti-collision Door Protection System
- Wireless Monitored Reversing Edge
- Aluminum Guide Rails
- Impact resistant or flexible guide rails
- VFD, PLC Automated Control Panels
- Severe Duty Motor
- Weight Counter Balance System
- Operator Mounted Controls
- Heated Head-member
- Brush Weather seals



### **Space Requirements:**

• Left & Right Side Room: 4 inches each

Left & Right Guide Projection: 14 inches

Side Mount Operator: Add 16 inches to width

Head Member Height: 14 inches

Head Member Projection: 20 inches

 All door sizes are manufactured for clear opening height and width. No obstructions in the door opening. For Instance, the total fabric and beam stack height required for a 24' tall Maxdoor SD is 51" in addition to the clear opening height. Shorter doors require less stack height.

Contact us for your exact door size space requirements



#### **MAXDOOR**

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