



MAXDoor 
 AMERICAN MADE FOR INDUSTRY'S TOUGHEST APPLICATIONS

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| 1. Heavy duty operator with floor level manual chain hoist and brake release | 7. Top weather seal created by fabric overlapping top beam |
| 2. Soft Start/Stop motor control | 8. Stainless steel high cycle lifting cables |
| 3. Opening speeds up to 48" per second | 9. Anti-drop stainless steel high cycle cables |
| 4. Twin C15-channel, self-supporting head member, fully assembled with operator, door panel and lifting/safety cables in position and ready for installation | 10. Hand chain with power cut off switch |
| 5. Door fabric panel overlaps the 3" door guides on interior and exterior to provide weather seal | 11. Counter weight carriage, tower & cable assembly |
| 6. Fully assembled bottom beam with reinforced EPDM floor weather seal | 12. Custom wall mounted, control panels |
| | 13. Dual layer PVC coated horizontal folding door panel |
| | 14. Steel horizontal beams spaced for high wind resistance |
| | 15. Pre-assembled self-supporting side jambs/guides ready for installation |



SPECIFICATIONS

- CURTAIN FABRIC: 22 -28 OZ. U.V. STABILIZED, PVC COATED POLYESTER, NFPA 701 AVAILABLE
- STD. COLORS: BLUE, WHITE, TAN, GREEN, BROWN & GRAY, OTHER COLORS AND FABRIC AVAILABLE
- SPEEDS: UP TO 48" / SEC. WITH SOFT START/STOP. 12" / SEC. STD., OTHER SPEEDS ARE AVAILABLE
- TEMPERATURE RANGE: -40 to 165 DEGREE F.
- STRUCTURAL STEEL SELF-SUPPORTING SIDE JAMBS/ GUIDES: SHOP FABRICATED & FULLY ASSEMBLED.
- LOW PROFILE, TWIN C15 TRUSS STYLE SELF-SUPPORTING HEADMEMBER. FULLY ASSEMBLED
- OPERATOR: SINGLE & DUAL MOTOR SYSTEMS WITH FLOOR LEVEL BRAKE RELEASE
- WALL MOUNT CONTROL PANEL W/DISCONNECT
- FLOOR LEVEL EMERGENCY MANUAL CHAIN HOIST
- WEIGHT COUNTER BALANCE SYSTEM
- HIGH CYCLE GUIDE BLOCKS STANDARD
- HIGH WIND LOAD CAPCITY. 20-PSF WIND LOAD STD.
- PRE-ASSEMBLED TO MINIMIZE INSTALLATION TIME

OPTIONS

- HORIZONTAL BEAMS, SIDE JAMBS, & GUIDES CAN BE MFG. FROM ALTERNATE MATERIAL
- FLEXIBLE DOOR GUIDES AVAILABLE
- EXTREME HIGH WIND LOAD RESISTANCE
- REPLACEABLE VISION OR SCREEN PANELS
- ANTI-COLLISION AUTOMATIC CONTROL PANEL
- CUSTOM ENVIRONMENT CONTROL PANELS
- MANUAL ONLY FLOOR LEVEL OPERATOR
- FULLY AUTOMATIC DOOR CONTROL PANEL
- BIASED COUNTER BALANCE SYSTEM FOR OPEN/CLOSE EMERGENCY EGRESS
- LARGE RUBBER BOTTOM GRADE WEATHER SEAL
- VESTIBULE & INTERLOCK CONTROLS
- SIDE JAMB BRUSH WEATHER SEALS
- EXTRA LARGE EPDM RUBBER BOTTOM SEAL
- FLOATING/FLEXIBLE BOTTOM SECTION
- MANUAL & POWERED WIND/SECURITY LOCKS
- LIGHT/ALARM COMMUNICATION SYSTEM
- TRUCK, RACKING HEIGHT SENSING SYSTEM

SAFETY

- CONTROL PANELS WITH FUSED DISCONNECT
- WEIGHT COUNTER BALANCE SYSTEM
- FLOOR LEVEL MANUAL BRAKE RELEASE
- GRADE LEVEL ACCESS MANUAL EMERGENCY CHAIN HOIST W/ SAFETY CUT OFF SWITCH
- HIGH CYCLE STAINLESS STEEL LIFT/SAFETY CABLES
- LIFT/SAFETY CABLES ARE FREE FROM DOOR GUIDES
- BREAKAWAY DOOR GUIDE BLOCKS MINIMIZE DOOR PANEL DAMAGE UPON COLLISION
- FAILSAFE REVERSING CIRCUIT FOR SENSOR/SWITCH
- CURTAIN DOES NOT BELLOW IN HIGH WIND

ACTIVATION & MODIFICATIONS

- VFD, PLC, SOFT START
- SPECIAL ENVIRONMENT ENCLOSURES
- GROUND LOOPS, MOTION, PRESENCE, INFARED
- 3D LASER HEIGHT SENSORS
- LONG DISTANCE RADIO CONTROLS - MULTIPLE DOORS
- TWO-WAY RADIO DOOR CONTROL
- MUCH MORE...



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