

PRODUCT DATA SHEET



Model WD: Vertical Lift Fabric Door for Warehouse Size Door Openings

* The WD for door openings up to 24-ft wide x 28-ft high

* Aluminum Rectangle Tube Horizontal Beams provide the Highest Wind Load Resistance

* 2Hp GHC Operator with Manual Chain Hoist Operator



Technical Data	Description	Comments
Application	Interior or Exterior	
Speed	6" - 12" per second	
Control Panel	Operator Mounted Control Panel	
Surface Material	Steel, Lumber, Concrete, Block	
Size Range Width / Height	Width = 24-ft / Height = 24-ft	
Self Support Side Frame	12" Project Side Frames	
Door Guides	Two 3" x 3" Aluminum Angles	Easy to Repair / Replace
Head Member Stack Height	38" Vertical	Would be less for shorter doors
Head Member Height	11" at Front and 13" at Rear (Wall)	
Drive Mechanism	Gearhead Motor with Chain and Sprocket	
Counter Balance System	None Required	No Springs or Weights
Braking	Brake on Operator	
Cycles / Maintenance	10 - 20 Cycles per Hour	Maintenance every 6 months
Safety Features	Multiple Lifting Belts, Bottom Contact Switch	
Resistance to Wind	Vult = 20-psf / 88 MPH Std. High Wind Resistance is Available	Rectangle Tubes have the highest strength
Manufactures Warranty	One Year Parts / 3 year Curtain	Additional warranty available
Material & Finishes	Description	
Guides	2 Piece 3" x 3" Aluminum Angle Mill Finish	Optional Steel Angles
Mounting Angles	3" x 3" Steel Angle Primed Painted	
Weather Seals	EPDM Rubber Bottom Weather Seal. Fabric Overlaps Guides on Int. / Ext. Surface	
PVC Curtain	22-ounce Custom Blend PVC Fabric	Other Weight Materials and Colors available
Curtain Temperature Range	-35-Degree F to 160-degree F	

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Energy Analysis	Description	
Std. Thermal Resistance R-Val	R-3.5 Standard Door	Standard
Optional Thermal R-Value	Radiant Barrier R-15	Insulated Door
Acoustic Insulation	Reduces Impact Noise by 19dB	

Electrical	Description	
Motor	2Hp GHC Gearhead Motor with Brake	Standard
Manual Brake Release	Floor Level Brake Release	Standard
Manual Chain Hoist	Floor Level Manual Chain Hoist	Standard
Corrosion Resistant Chains and Sprockets	Wet Environment Package	Option
Control Panel	230/460-volt 3-phase Operator Mounted Controls	Remote Open Close Stop Push Buttons
Standard Power Requirement	230/460 Volt 3-Phase 60Hz.	Other Voltage available
Reversing Edge	Door Bottom Contact Switch	Standard
Photo-eyes	Transmitter / Receiver Type	Standard
Wet Environment Controls	Wet Environment Control Package	Option