



## ADVANCED SYSTEMS

DESIGNERS & INTEGRATORS OF INDUSTRIAL DOORS & DOOR CONTROL SYSTEMS

1020 W. 14 MILE ROAD • CLAWSON, MI 48017 • PHONE 877- 436- 0302 • WWW.ADVANCEDSYSTEMSDOORS.COM

Heavy-duty intermediate aluminum beams with a standard windload of 20 p.s.f. Internal structure carries windload not fabric. The twin fabric panels form a tight seal on both sides of the jambs to eliminate air gaps. This seal tightens as windload increases. Higher windload available if required.

Designed for harsh environments, the door operates in temperatures from -38°F to 150°F by a patented lift system that features non-corrosive belts and heavy-duty, corrosion resistant aluminum guides. Large U-shaped bottom seal to accommodate uneven surfaces.

Designed for low maintenance without springs or counter weights. Easily replaceable, efficient, direct-drive helical gear motor. Easy-to-repair, double-leaf fabric.



MEGADOOR, INC., a leader for more than 20 years in the industrial door market has installed more than 6,000 doors worldwide. The classic vertical lifting accordion type MEGADOOR eliminates the problems associated with conventional doors through modular design and construction that assures easy repair and maintenance. The standard system operates at 10"-12" per second (some models available up to 24" per second), and has a windload rating of 20 p.s.f. There are no springs or counterweights, and the construction virtually eliminates air infiltration.



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ME010.1298.5M



### Specifications

<b>Fabric</b>	U.V. Stabilized Duolyn
<b>Color</b>	Standard Blue, Red, White and Grey
<b>Speed</b>	Single Speed: 10" - 12"/second Two Speed: 20" - 24"/second
<b>Temperature</b>	-38° to 150°
<b>Guiderails</b>	4" to 4½" Extruded Aluminum depending upon model
<b>Drive Unit</b>	One Direct-Drive Helical Gear and Brake Electric Motor

### Safety

- Fall Safe Electric Reversing Edge
- Flame Retardant, Self Extinguishing Fabric
- Patented Safety Arrestors to Stop Door Instantaneously from Free-Fall
- Emergency Manual Operation System

### Warranty

- One-Year Parts and Labor
- 5 Years on Fabric
- 1 Year Standard
- Limited Lifetime on Lifting System (Excludes Motor)

### Options

- Increased Windloads
- Self-Support - Units
- Explosion Proof
- All NEMA Specifications
- Corporate Logo or Identity
- Vision Panels
- 2-Speed
- Side Jambs
- Motor Cover

### Activation

- Photo Eyes
- Loop Detectors
- Motion Detectors
- Radio Control
- Push Button
- Pull Cords
- Time Delay Close

### Typical Applications

- Automotive Plants
- Mining
- Steel Mills
- Paper Mills
- Ship Building



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