

Advanced Door Systems

Designers & Integrators of Industrial Doors & Door Control Systems



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.



MEGADOOR®



Specifications

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

Safety

Fail 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





2





3

LANE
4

LANE
5

10



LIEBHERR

FLAMMABLE
INFLAMMABLE
INFLAMMABLE

NO
PARKING
BETWEEN
SIGNS



1701

LEARNER





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THINK
SAFETY

THINK
SAFETY

WASH

WASH



teckcominco



Red Dog
Operations





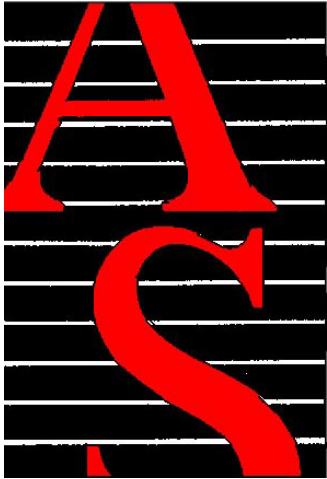












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