

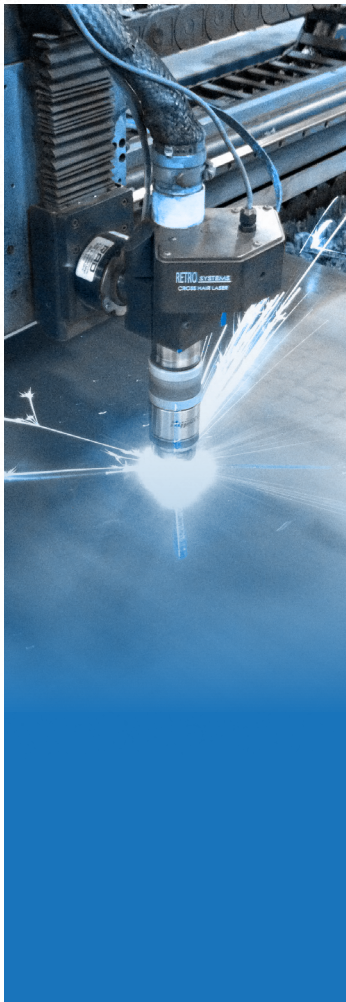


FREIGHT DOORS
CAN BE COMPLEX.

ENTER SIMPLICITY.

WHAT MAKES EMS DIFFERENT?

INNOVATION AND SERVICE THAT MAKE THE COMPLEX, SIMPLE.



QUICK QUOTE TURNAROUND

Every project is a carefully coordinated set of moving parts, and awaiting a quote should never be the thing that holds up the process. Our experienced team responds to all requests for quotes with detailed bids quickly, so you can move projects forward, saving time and money.

CONSISTENT PRICING

Our pricing remains consistent and accurate from bidding to delivery, so you stay within your budget and know you'll avoid surprises.

EASE OF INSTALLATION

Innovation doesn't mean adding more parts and complicated mechanisms; for EMS, it means simplifying them and packaging them in a way that cuts down on time and headaches when it comes to installation. Each door is supplied with its own individual box of components and hardware, so parts are less likely to be misplaced.

LOW MAINTENANCE

With fewer parts and performance-proven mechanisms and computerized controllers that keep doors in proper adjustment, maintenance of EMS products is kept to an absolute minimum.

ENGINEERING & TECHNICAL SUPPORT WHEN YOU NEED IT

Our technical support team has a combined 250 years of experience in the industry. Whether you're facing a tough application challenge or have a quick question, when you call EMS, you'll speak directly with an expert who can help.

VALUE

Rugged, durable equipment that's simple to install, supplied when and where you need it, and supported by the finest service in the freight door industry is how we deliver value to our customers.

YOUR FREIGHT ELEVATOR EXPERTS.

No matter what your industry, application, or loading class, EMS freight doors deliver a perfect fit for new construction, retrofit, or modernization.

Vertical bi-parting entrances allow maximum-size opening width using the least amount of hoistway space.

Rugged construction provides durability and consistency of operation not found in space-consuming and easily-damaged horizontal slide doors.

Exclusive **eCLIPS** control system constantly monitors and adjusts the performance of freight elevator doors for a quiet, smooth operation.

EMS offers a variety of finishes that make the roomside of our vertical bi-parting doors as architecturally pleasing as any other type of door.

EMS will furnish UL labels on doors up to 16'10" wide and 15'0" high.

All EMS doors are constructed of heavy structural steel and #12 gauge steel plate.

Our expert EMS sales and engineering staff will recommend the best configuration for your unique application.

ENTER CONTROL.

OUR EXCLUSIVE **eCLIPS** CONTROL
SYSTEM CONSTANTLY MONITORS
& ADJUSTS PERFORMANCE

Just like passenger doors, freight elevator doors and gates should open and close smoothly. Slamming or jolting during operation damages the doors' internal mechanisms controlling the elevator's operation.

Our exclusive **eCLIPS** control system constantly monitors the position of the doors as they open and close, so they decelerate smoothly as they approach the fully-open and fully-closed positions, resulting in the gradual, steady movement you would expect from a modern, luxury elevator.

This closed-loop feedback system sends exact position information from the door and gate directly to the **eCLIPS** control. Each open and close cycle is continually monitored so adjustments to the motor control can be made "on the fly" to ensure constant, outstanding performance. The result is quiet, continually smooth operation.

EXPERIENCE THE DIFFERENCE OF THE **eCLIPS** CONTROL SYSTEM.

- Patented technology now standard on EMS doors
- Eliminates noise along with wear and tear on high-maintenance parts caused by slamming doors
- No limit switches to adjust
- Silent, reliable retiring cam operation
- Reduced downtime and costly maintenance calls
- Easy push-button set-up system including automatic adjustment for break-in period
- Ideal for modernization of both EMS-designed and competitive doors & gates
- A single control to operate the doors and gates, even on walk-thru type elevators.





HOISTWAY DOORS

Our doors' sleek roomside appearance is accompanied by smooth operation, accelerating and decelerating smoothly to prevent erratic motion and noise.



CONTROLS

We conduct live, in-house testing on actual freight doors to ensure the best possible performance.

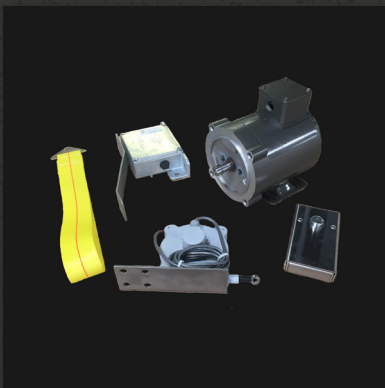


CAR DOORS/GATES

Rugged structural steel frames provide the foundation for both mesh gates and car doors that can be color-coordinated to match cab enclosures.

EMS SYSTEMS & SOLUTIONS.

Whether it's new construction or modernization, EMS tailors a quality product and solution to meet the most exacting requirements.



REPLACEMENT PARTS

We keep a complete inventory of parts in stock, available at affordable prices for same-day or next-day shipment.

Doors up to
24' wide x 16' high

Elevator capacities
up to 60,000 lbs.

Specializing in custom and
non-standard applications

Complete parts inventory
available for express delivery



CAB ENCLOSURES

EMS manufactures a full line of custom and standard freight cabs. Painted, stainless steels, or textured metals are all available.

ON-TIME DELIVERY & EASE OF INSTALLATION.

For over 30 years, we have built our reputation on reliability and service from quote to delivery. With the shortest lead times in the industry, just tell us when and where you need it, and we'll handle the rest. And, with fewer and less complicated mechanisms, EMS doors are quicker and easier to install.

- Door & gate equipment shipping on robust, custom-designed pallets
- Custom pallets designed for safe unloading on jobsite
- Each door supplied with its own individual box of components and hardware
- Tailored instructions for each installation
- Toll-free technical support hotline with direct access to freight door experts



STEVE

It's a cut and dry easy process that is user friendly and very reliable.

BRETT

They provide drawings for approval in a timely manner, and their pricing stays consistent and doesn't change before the delivery dates that we were given on the front end.

CHARLES

EMS is a one-stop shop when it comes to freight doors. Their interactive R&D, their improved controller and light ray for the doors is top of the line.

