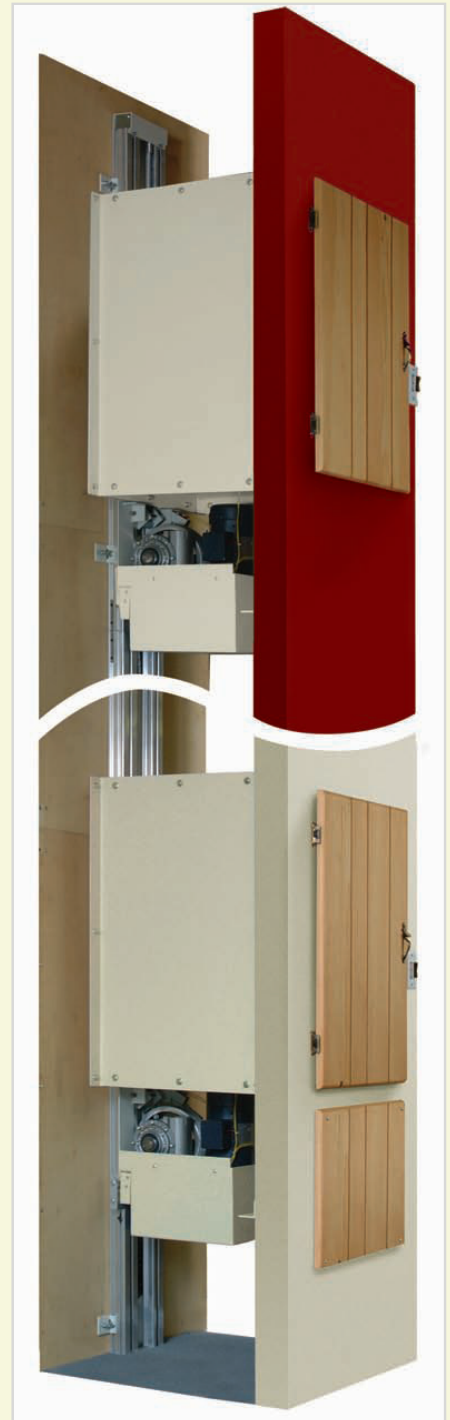


AmeriGlide *EXPRESS*

DUMBWAITER



Unlike any other dumbwaiter, the AmeriGlide Express uses a special drive train and track system that makes it very easy to install and economical to own. Typical dumbwaiters are built like mini-elevators with complex pulley systems, guide rails and traveling control cables. The AmeriGlide comes from the factory with the entire drive system pre-installed on the underside of the car, and the car chassis/trolley system pre-installed on a section of the track. Installation isn't much more complicated than connecting sections of track, securing the drive cable to the header and wiring the controls and Interlocks. In many cases, a full day of installation time can be cut from the process. That's real savings!

The AmeriGlide Express' drive train system is actually borrowed from our line of stairway lifts - a system that has been proven reliable over decades of use. It's benefits are many: The unit rides on a single extruded aluminum track, eliminating the time and expense of assembling complex multi-channel rail systems. Wiring is greatly simplified because the cable-drum drive system is an integral part of the car. The bottom line is you get a reliable dumbwaiter that installs quickly - saving you significantly on the overall cost.

Advantages:

- Fast and easy installation
- Comes with car & drive system pre-mounted on the track
- No pulleys to install
- Cable drive system pre-installed on car
- No complex rail system to assemble
- Simplified wiring (plug-n-play)
- Lower overall cost
- Proven-reliable drive system design
- Made in the USA
- Best warranty: 2-year parts/5-year drive train

Features:

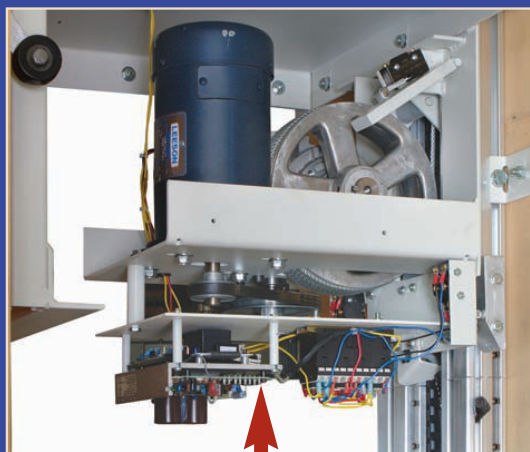
- 20" x 20" x 30" car pre-mounted on track
- Car and drive system chassis/trolley come pre-installed on a section of track
- Low voltage, automatic operation, call/send controls (24V)
- Low voltage, high quality interlocks
- Standard and final limit switches
- Plug-in temporary bypass control to facilitate installation and maintenance

Specifications:

Car inner dimensions – 20" wide x 20" deep x 30" high
(Custom sizes available up to 30" x 30" x 36")
Finish – Car interior and doors feature a durable ivory powder coat finish.
Stainless steel car interior also available.
Capacity – 100 lbs. (Available up to 200 lbs.)
Travel – Up to 32'.
Track – Extruded aluminum
Stops – 2, 3 or 4
Speed – 20 feet per minute
Hoistway door interlocks – G.A.L. interlocks or electromechanical interlocks
Controls – Call-Send controls, 24 volt
Cable – Aircraft cable rated at 1,800 lbs. breaking strength
Motor – 1/3 HP, 90 VDC motor
Warranty – 2 year warranty on parts and 5 years on the drive train
Electric supply – 115 VAC grounded outlet
Designed to meet ASME standards

AmeriGlide EXPRESS

DUMBWAITER



Electric motor, cable-drum drive system and limit switches are pre-installed under car.



Car and drive system chassis come pre-installed on a short section of track. Extra lengths of track splice together with ease.

High-quality G.A.L. interlocks help assure safe, secure, and reliable performance.

