

FREEDOM COMMERCIAL

Benefits...

- Meets Limited Use Limited Application (LULA) commercial requirements at economical price
- Automatic side-slide doors
- Heavy capacity and durable finishes

The right situation...

- Ideal for Public building with 3 floors or less
- Interested in meeting ADA compliance

Watch out for...

- LULA specification is not accepted in all regions – must consult with building department
- LULA elevators are limited to maximum of 25 ft of travel (floor to floor)
- Deep pit – the FREEDOM COMMERCIAL elevator requires a 24” pit minimum
Note: Some regions may require up to 48” pit
- This elevator travels at 30 fpm which is slower than standard commercial elevators

Additional Information...

- The installation takes approximately 10 days
- The customer must have site prepared with permanent power to a fuseable disconnect box
- Should have a functional telephone jack in the machine room for running to the elevator
- Hoistway/landings require fire/smoke alarms. The alarm signals must be routed to machine room.
- Hoistway must be built to follow specs with special attention to reinforced rail wall
- The dimensions in the drawings are FINISHED dimensions, after sheetrock is installed
- The hoistway, must be sheetrocked, and doors must be hung prior to start of installation
- The hoistway should have a service light and power outlet
- Pit must be at least 24” in depth, and pit walls must be flush with hoistway walls (no lip)
- Machine room requirements

Information to capture...

- Capture floor to floor measurements – must be within 1/4”
- Capture overhead distance on upper floor
- Capture finished hoistway dimensions – make sure you figure in sheetrock thickness
- Capture pit depth
- Note door locations and door swings
- Note location of rail wall and machine room
- Capture customer’s preferences regarding wall finishes, controller finish, and call stations