

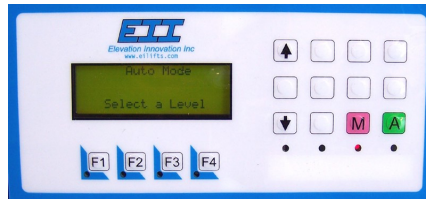


*Elevation Innovation Inc*

## Commercial 500Lb. Inteli-Lift Dumbwaiter Systems

Fully UL Certified to exceed ASME A17.1 Standards

The Inteli-Lift Dumbwaiter from Elevation Innovation incorporates technology for ease of installation, usage, and maintenance. The controller has an LCD display, a one of a kind feature. The LCD indicates the current dumbwaiter operation and assists with troubleshooting. Quick connectors are used to attach the components to the controller.



### Standard Features:

- UL certification controller – UL#E317989
- Intelligent controller with text display
- Roll up gate
- Stainless steel call buttons (illuminated)
- Powder coated steel or stainless steel commercial cab's
- One of a kind commercial grade rail/trolley system
- Maintenance free motor/gear assembly
- Safety devices including slack cable, final limit, and sling brake
- Interlock door safety devices (locks doors when dumbwaiter is at other levels)
- 500lb capacity (500lb unit has a UL certified controller only)
- 30 fpm rated speed
- Economical, reliable cable drive
- Travel up to 42 feet and 4 stops

Visit [www.eilifts.com](http://www.eilifts.com) for all the information

Installation and service is  
proudly brought to you by:

## Elevation Innovation



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## Commercial

### Inteli-Lift Dumbwaiter Systems

Certified to exceed ASME A17.1 Standards

#### Inteli-lift 500 Dumbwaiter Specifications

**UL Listing UL#E317989**

<b>Deflection</b>	500# dumbwaiter will carry 500 lbs and meet all codes per ANSI for cab deflection.
<b>DESIGN</b>	Floor loading or Counter height
<b>CAR</b>	36"x36"x48" or Custom Size and Shape
<b>SIZE</b>	Up to 36 ft cubed
<b>MATERIAL</b>	Powder Coated Steel or Stainless Steel
<b>OPENING</b>	One or two sides available.
<b>CAPACITY</b>	500 lbs
<b>SPEED</b>	30 fpm
<b>POWER</b>	220v
<b>POWER UNIT</b>	Floor mount or overhead motor mounting
<b>WINDING DRUM</b>	High torque electric motor and completely enclosed worm gear, drums machined to accommodate a single 1/4" 7 x 19 ANSI 304 improved plow stainless steel cable.
<b>GUIDE RAIL</b>	Monorail type
<b>CONTROLS</b>	Fully automatic allowing car to be sent or called from any floor. Terminal limit switch's provided. Car stops automatically at landing levels. Door interlocks for hoistway doors to prevent operation of the dumbwaiter unless doors are closed and to prevent opening of any door except when the car is at the landing.
<b>OPTIONAL EQUIPMENT</b>	Sound base, removable adjustable shelves.

### 508A UL Certified panel shop ~ UL file #E317989

500 Lb Dumbwaiter controllers are built under this program

We have extended our product line to include a 508A UL Certified panel shop. This will allow us to design, build and sell custom residential elevator and dumbwaiter controllers. We can revive old elevators with current electronics. All controllers will include VFD's (variable frequency drive) for soft start and stop. The controllers will be available for up to 5 stops and will be UL certified, this will also include dumbwaiter controllers. We have begun shipping controllers under this UL file #E317989.

Please contact us with any questions or needs. 877-345-4387