



*Elevation Innovation Inc*

## Commercial 300 / 500Lb. Inteli-Lift GEN II Dumbwaiter Systems

Certified to exceed ASME A17.1 & 17.5 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. A cat 5 cable connects all floors to the main controller. The programmable digital keypads have an in use, arrival light, arrival buzzer as well as a direction of travel and floor indicator.

### Standard Features:

UL certified controller — UL#E317989

Intelligent cat 5 controller with text display

Bi-Parting or Slide up gate system

Digital keypads—Programmable

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)

300 / 500lb capacity (300 / 500lb unit has a UL certified controller)

50 feet per minute travel speed

Economical, reliable cable drive

Travel up to 75 feet with a maximum of 9 stops

Warranty: Three year limited parts, extended warranties available



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

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## Commercial 300 / 500 Lb. Intelli-Lift GEN II Dumbwaiter System

Intelli-Lift GEN II Dumbwaiter Systems  
Certified to exceed ASME A17.1 Standards

### Intelli-lift 300 / 500 Dumbwaiter Specifications

**UL Listing UL#E317989**

<b>Deflection</b>	300Lb / 500Lb dumbwaiter will carry 300 / 500 Lbs and meet all codes per ANSI
<b>DESIGN</b>	Floor loading or Counter height
<b>CAR</b>	30" x 30" x 40" up to 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>	300 / 500 lbs
<b>SPEED</b>	50 feet per minute
<b>POWER</b>	220v 1Ph or 3 Ph
<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" or 3/8" 7 x 19 IPS Galvanized 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 hoist-way 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.

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

300 / 500 Lb Dumbwaiter / Elevator controllers are built under this program

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