



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 42 feet and 4 stops - Custom travel up to 6 stops available



Visit 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

| | |
|---------------------|---|
| Deflection | 300Lb / 500Lb dumbwaiter will carry 300 / 500 Lbs and meet all codes per ANSI for cab deflection. |
| DESIGN | Floor loading or Counter height |
| CAR | 30" x 30" x 40" up to 36"x36"x48" or Custom Size and Shape |
| SIZE | Up to 36 ft cubed |
| MATERIAL | Powder Coated Steel or Stainless Steel |
| OPENING | One or two sides available. |
| CAPACITY | 300 / 500 lbs |
| SPEED | 50 feet per minute |
| POWER | 220v 1Ph or 3 Ph |
| POWER UNIT | Floor mount or overhead motor mounting |
| WINDING DRUM | 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. |
| GUIDE RAIL | Monorail type |
| CONTROLS | 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