



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



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
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" or 3/8" 7 x 19 IPS Galvanized 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