



Elevation Innovation Inc.  
6060 Enterprise Dr Suite A  
Diamond Springs, CA 95619  
Phone: 530-295-4900  
Fax: 877-285-3050

## **Inteli-Lift GEN II 250 Dumbwaiter Specifications**

### **UL Listing #SA32120**

<b>DEFLECTION</b>	250# dumbwaiter will carry 250 lbs and meet all codes per ANSI for cab deflection.
<b>DESIGN</b>	Floor loading or Counter height
<b>CAR</b>	28"x28"x28" or Custom Size and Shape
<b>SIZE</b>	Up to 15.63 ft cubed
<b>MATERIAL</b>	12 Ply Russian birch steel or Stainless Steel
<b>OPENING</b>	One, two or three sides available.
<b>CAPACITY</b>	250 lbs
<b>SPEED</b>	30 fpm
<b>POWER</b>	115v 20 AMP
<b>POWER UNIT</b>	Underneath, or adjacent to shaft.
<b>WINDING DRUM</b>	High torque electric motor and completely enclosed worm gear, drums threaded to accommodate a single 1/8" x 7 x 19 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 provided for top final. 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, manually resettable slack cable switch.
<b>CONTROLLER</b>	12" wide x 16" tall x 6" deep
<b>OPTIONAL</b>	Light in car, sound base, bi-parting gate, removable adjustable shelves, 3" retaining lip on opening.