



Elevation Innovation Inc.
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Inteli-Lift CPLD 250 Dumbwaiter Specifications

ETL File# 5020834	Fully ETL Certified to: USA - ASME A17.1 & A17.5 / Canada CSA B44
DEFLECTION	250# dumbwaiter will carry 250 lbs and meet all codes per ANSI for cab deflection.
DESIGN	Floor loading or Counter height
CAR	30"x30"x36" or Custom Size and Shape
SIZE	Up to 15.63 ft cubed
MATERIAL	Powder Coated Steel or Stainless Steel
OPENING	One, two or three sides available.
CAPACITY	250 lbs
SPEED	30 fpm
POWER	115v 20 AMP
POWER UNIT	Underneath, or adjacent to shaft.
WINDING DRUM	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.
GUIDE RAIL	Monorail type
CONTROLS	Fully automatic allowing car to be sent or called from any floor. Terminal limit switch provided for finals. 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.
CONTROLLER	16" wide x 16" tall x 6" deep
OPTIONAL	Light in car, sound base, bi-parting gate, removable adjustable shelves, 3" retaining lip on opening.