



Elevation Innovation Inc.
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Inteli-Lift RST 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 20"x30"x36" or Custom Size and Shape

SIZE Up to 15.63 ft cubed

MATERIAL Stainless Steel

OPENING One, two 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.