



Elevation Innovation Inc.
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Econo-Lift® 100 Dumbwaiter Specifications

DEFLECTION	100Lb dumbwaiter will carry 100 lbs and meet all codes per ANSI for cab deflection.
DESIGN	Floor loading or Counter height
CAR	20"x20"x30" or Custom Size and Shape
SIZE	Up to 6.9 ft cubed
MATERIAL	9 Ply birch, steel or Stainless Steel
OPENING	One, two or three sides available.
CAPACITY	100 lbs
SPEED	30 fpm
POWER	115v 20 AMP
POWER UNIT	Underneath, or overhead.
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 top final. 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.
CONTROLLER	12" wide x 12" tall x 6" deep
UL File# SA32120	Fully UL Certified to: USA - ASME A17.1 & A17.5 / Canada CSA B44
OPTIONAL EQUIPMENT	Roll top gate, removable adjustable shelves, 3" retaining lip on opening.