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## **Econo-Lift® 100 Dumbwaiter Specifications**

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