

500# DUMBWAITER SPECIFICATIONS

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| DESIGN | Floor loading or Counter height |
| CAR | Custom Size and Shape with collapsible gate on each opening |
| SIZE | Up to 10.75 ft. sq. @ 13.9 lb. ft. cubed |
| MATERIAL | Carbon Steel (Stainless Steel Available) |
| OPENING | One, two or three sides available |
| CAPACITY | 500 lbs |
| SPEED | 40 fpm |
| POWER | 208/220 volt, 30 Amp |
| POWER UNIT LOCATION | Located overhead, underneath, or adjacent to shaft |
| WINDING DRUM | High torque 3 hp. electric motor and completely enclosed worm gear, drums threaded to accommodate a single 1/4" x 8 x 19 improved plow steel cable. Sound base standard. |
| MAGNETIC BRAKE | Mechanically applied, electrically released only when motor is running. |
| GUIDE RAIL | Monorail type, "C" Channel. |
| 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 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. |
| OPTIONAL EQUIPMENT | Light in car, In-use lights, machine limit, arrival lights, arrival gong, door open alarm, time delay relay, auxiliary car stabilizing rollers, removable adjustable shelves, key switch operation, laminate floor. |