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## **Inteli-Lift CPLD 300 Dumbwaiter Specifications**

**ETL File# 5020834** 508A Certified to: USA - ASME A17.1 & A17.5 / Canada CSA B44

**DEFLECTION** 300# dumbwaiter will carry 300 lbs and meet all codes per ANSI for cab deflection.

**DESIGN** Floor loading or Counter height

**CAR** 30" x 30" x 40" or Custom Size and Shape

**SIZE** Up to 20.83 ft cubed

**MATERIAL** Steel or Stainless Steel

**OPENING** One or two sides available.

**CAPACITY** 300 lbs

**SPEED** 50 fpm

**POWER** 208v – 230v 20 Amp Single or Three Phase

**POWER UNIT** Underneath, or adjacent to shaft.

**WINDING DRUM** High torque electric motor and completely enclosed worm gear, drums threaded to accommodate a single 1/4" 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.