

Product Specification

Brand: Toledo Furniture

Product Line: Gear Drive and Electric Adjustable Height Table

Table Assembly

- Uses only UL listed electrical, data and communications components.
- Operates on 110 volt AC and utilized an Electric switch to adjust height.
- Assembled using threaded mechanical fasteners through the leg frame assembly into the work surface to a torque of 6-10 ft. lbs.
- Suitable for use in a variety of connection and configuration methods including fixed or mobile, freestanding or modular group of tables.
- Reconfigurable to support a multitude of room arrangements and applications.
- Uses a fully welded steel frame to support and stabilize the work surface to within 1/8".
- Includes a Lifetime warranty on all table legs, and fabricated metal components and a 5-year warranty on work surface tops and laminates.
- Available in 17 standard powder coat colors with customer custom color selection available.
- Designed for frequent rearrangement, movement, rolling and lifting.

Work Surface

- Standard shall be 1-1/8" thick high quality, 45 lb institutional grade thermofused board.
- Standard shall be HPL High Pressure Laminate bonded to the top of the core.
- Standard shall be 3mm PVC edge band bonded to all sides of the work surface.
- Standard shall be Phenolic backer sheet bonded to the core to balance the work surface.
- Standard shall be CNC routed for precision placement (within 1/32") mounting devices.
- Shall be Configurable with the following materials and edges:
 - Post formed high-performance laminate (HPL) on Front, and/or Back edges.
 - Color coordinating PVC edge banding in .020" or 3 mm thick as specified by the customer.
 - Available with any standard grade HPL high-pressure laminate from WilsonArt®, Formica®.
 - Available in Chemical resistant Phenolic Resin, or Solid Wood.
 - Available in Square, Round, Hexagonal, Pentagonal, Race Track, Boat or Rectangle shapes.

Leg and Frame Assembly

- Leg Inner and Outer Columns shall be constructed using 2" and 2-1/4" Dia. 14 ga. steel tubing.
- Horizontal Feet shall be 2" Dia. 14 ga. steel tube with nylon end caps.
- Mounting Plates for the top shall be 7 ga. formed steel fabrications.
- Levelers shall be 4 1" Dia. with heavy duty screw-in stems.
- Leg openings shall be fitted with polymer end caps.
- The frame shall be assembled using full fillet electric arc welds to create a unitized frame assembly which is powder paint coated.
- The crank adjustable mechanism shall be fully enclosed in between the work surface and the steel frame to protect the user from moving components.
- Height Adjustment of the table: will range from 26" to 39"H by
 - o Manual crank handle located on the front (user side) of the table: 26" to 39"H.
 - o Electric drive height adjustment: 1-1/4" per second: 26" to 41-3/4"H.
- Frame widths shall be, 36", 48", 60"



Modesty Panel

- Designed for use with or in lieu of a Trough or Channel.
- Modesty Panels are available in the following materials: HPL panels to match the work surface, or 20 ga. steel x 2" x 12" x table length and assemble to the underside of the work surface with 1/4" threaded hardware.
- Available as a solid or perforated metal panel.

Casters

- 4" diameter and rated to 100 lbs. each caster: Raises table adjustment min. to max. 4".
- Supplied in pairs, 2 swivel and 2 swivel with brake.

Electric

- Uses UL listed components in hardwire or plug-in style connections, receptacles and cabling.
- Available with table mounted or below table mounted electric and data utility.

Adjustable CPU Holder and CPU Rack

- Adjustable CPU holder mounts underneath the work surface.
- Constructed of steel with adjustable width (5"-9½") and height (15"-21").
- Finish is smooth black powder coat.
- Verify leg & knee space before ordering. Unit includes mounting hardware and foam pads.
- The rack CPU holder mounts underneath the work surface at either a right or left side position.
- Expandable 6½" to 10" wide X 18" X 21".
- Shall be slotted on both sides for air ventilation.

Keyboard Tray and Mouse Pad

• Shall be a slide out tray that stores under the work surface. Includes a wrist pad, tilts and is height adjustable for user comfort.

Table Sizes

Spread of Foot	Table Depth	Table Width
18"	20", 22"	40" to 72"
20"	24", 26"	40" to 72"
22"	30"	40" to 72"
26"	36"	40" to 72"
30"	40"	40" to 72"