

A. **Sheldon 14041 TE II Four-Student Work Station:** TP 12.14.17
Epoxy Resin Top and 12" Diameter Sink with Unicast Fixtures.

1. Work Station: Configuration of the TE II four-student lab table prevents students from unsafely working back-to-back in the lab area. This feature allows convenient aisles and easy access while the instructor monitors student lab activities. Services are located at the center sink allowing each student 40" of unobstructed front lineal space. Standard color is Black.
 - a. The work surface height is changeable at time of installation and can be set at 33-3/4", 34-3/4", 35-3/4", or 36-3/4".
2. Support Understructure: Formed to accept on four (4) sides, suspended storage cubicles in a variety of configurations, free-standing mobile units, or guides with Carryall storage totes. These units are included **only when specified**. The understructure shall fully enclose and protect the service piping and electrical wiring.
 - a. Understructure is molded one-piece fiberglass reinforced polyester with Gelcoat surface, 3/4" radius on all exterior corners, and has internal reinforcing braces and webs.
3. Work Surface: Shelresin top is 1" thick molded epoxy resin with integral raised marine edge. The top is 56" square and 67-1/2" across corners with a minimum of 3,020 square inches of total work area.
4. Center Sink: The Shelresin sink is a 12" in diameter x 7.8" deep molded epoxy resin, drop-in type, with center outlet.
5. Pedestal Base: 10 gauge formed steel, 14-3/4" square, with 3/4" radius on outside corners. Holes at vertical intervals shall accept bolted fasteners for understructure adjustment of desired work heights at the time of installation. The pedestal base is attached to bottom of understructure with four (4) heavy-duty steel angle brackets and bolts that provide both support and height adjustment. Pedestal base is attached to the floor with four (4) 3/16" welded corner gussets. Two (2) removable steel panels secured with sheet metal screws that cover the 10" x 14" opening on opposite sides of the pedestal base are provided for access to service piping. **Internal service piping and wiring not included.**
 - a. When properly bolted to the floor, unit shall support 250 lb. load at the perimeter, and not allow undue movement of work surface.
6. Standard services and accessories included with each table:
 - a. Two (2) 80020-CV Unicast cw/gas fixtures with check valves.
Two (2) 85101 GFI duplex electrical receptacles.
Four (4) 86320 upright rod bases.
One (1) sink outlet and stopper.

Upright rod assemblies provided only when specified.