

STEEL TUBE WORKBENCH “TES”

HEAVY DUTY INDUSTRIAL WORKBENCH

Teclab's TES Line of height adjustable and fixed height workbenches.

FINISH OPTIONS

Teclab exclusively uses PROTECH Powder Coatings. A very tough hybrid powder coating that's chemical resistant and also has a degree of UV light protection. Also designed and manufactured taking steps to reduce environmental impact.

- Lead hazard free.
- Chromate hazard free.
- Formaldehyde hazard free.
- HAPS free.
- No VOC's emitted.
- Uses no solvents or thinners.
- Overspray powder can be recovered and used.

WORK SURFACE OPTIONS

- Edge-Grained Hardwood
- Self-edged Laminate
- PVC-edged Laminate
- Composite Resinwood
- Chem-Surf®
- Electrostatic Dissipative (ESD)
- Tec-Resin Epoxy
- Stainless Steel

WEIGHT CAPACITY

Varies due to components and options chosen. A typical 4 legged bench will support ~750lbs.



TUBE SPECIFICATIONS

STEEL

All components and assemblies are manufactured of 14GA, steel tubing. Sizes are 1.5" square or 2.0" square steel welded tubing.

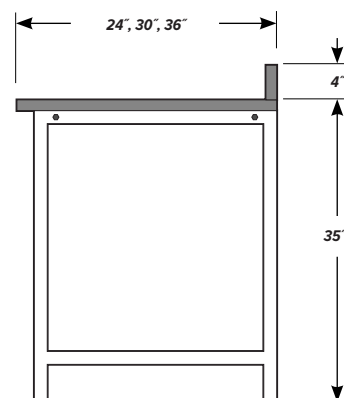
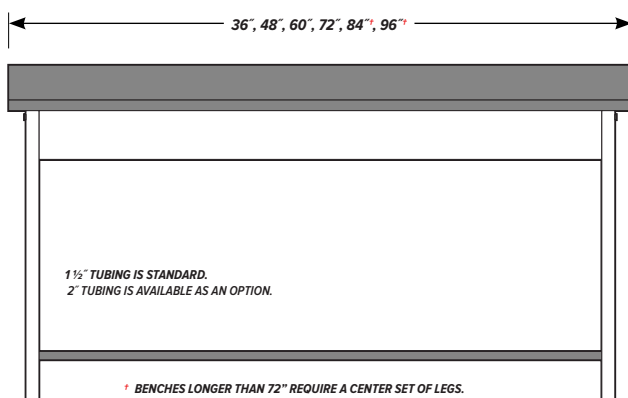
WELDING

All Components and assemblies are welded in fixtures to provide square and true assemblies. All welds are then ground smooth.

STANDARD FEATURES

- Durable textured powdercoat finish
- Extraordinary Teclab quality
- Teclab 10-year warranty
- Made in USA
- Adjustable Leveling Feet

STANDARD DIMENSIONS



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CONFIGURATIONS AND OPTIONS

1 Overhead Rack

Accommodates anything from a light to a tool trolley or compressed-air line.

2 Tool Trolley

Keeps assemblers working efficiently. Hook up and go.

3 Adjustable Shelf

Puts tools and parts close at hand, yet keeps them out of the way.

4 Outlet Strip

Puts the power where you need it, in any configuration or amperage.

5 ESD Wrist Strap

Helps eliminate ESD damage caused by human handling

6 Height Adjustment

Maintain the right ergonomics for individual workers; choose from three height adjustment options, including electric, mechanical or manual. (See page 3 for details)

7 Foot Rest

A standard option. The Foot Rest is a structural element and a sensible, simple way to foster greater worker comfort.

8 Steel Overhead Cabinet with Flipper Door

Convenient storage that keeps clutter off the work surface. Available in an array of sizes and colors.

9 LED Light Kit

Under Shelf Light Kits install under Shelves or Cabinets and provide diffused light to the work surface.

10 Uprights

Allow use of multiple accessories, including cabinets, shelves, parts bins, and outlet strips.

11 Parts Bins

The easy way to keep small parts an arm's length away.

12 Work Surface

Choose from a variety of materials to fit your bench and need.

13 Steel Hanging Cabinet

Double-wall construction, a variety of drawer configurations, recessed handles and smooth gliding drawer slides ensure ease of use and maximum durability.

14 Back Support Panel

A standard option. The Panel adds strength and stiffness.



White Dry Erase Board or Steel Pegboard

The perfect place to draw notes, or hang tools.

ESD

All Teclab Workbenches can be specified to conform to ESD Standards.

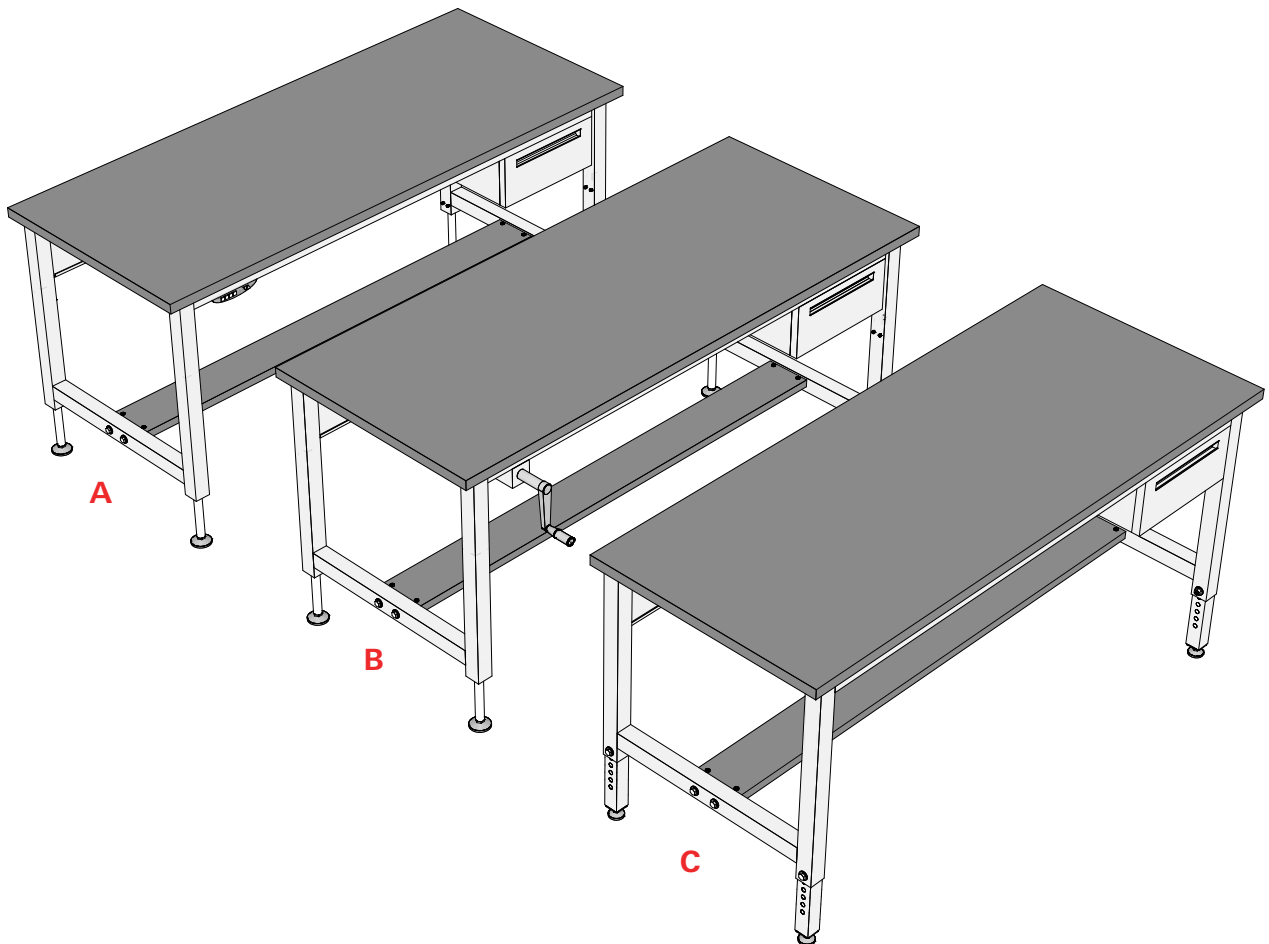
Mobile

Swivel and Rigid Casters with brakes and locks available.

CPU Holders, Keyboard Trays, Monitor Arms.

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HEIGHT ADJUSTABILITY OPTIONS



A: ELECTRIC HEIGHT ADJUSTABILITY (Height range: 30" to 42"*)

Electric Height Adjustability consists of a spindle-drive motor for each leg and a push button controller with memory settings. This system is ideal for applications in which height changes frequently and for large benches with many legs.

B: HAND CRANK MECHANICAL HEIGHT ADJUSTABILITY (Height range: 30" to 42"*)

Mechanical Height Adjustability uses pneumatic pistons to easily and smoothly adjust the bench height. This system is limited to four legs, but on larger benches with a center set of legs or corner benches with five legs, it can be combined with Pin & Bolt legs to offer a strong platform.

A: MANUAL PIN & BOLT HEIGHT ADJUSTABILITY (Height range: 30" to 36"*)

Pin & Bolt Legs allow for a sturdy and economical means of height adjustability. This system uses a matrix of holes drilled at 1" increments. Adjustable leveler glides allow fine tuning the height.

*Height ranges are based on standard 1-1/4" laminate tops. Different ranges can be achieved by asking Teclab for specific leg heights.