WORK BENCHES.COM

We Get the Job Done.

Workbench Systems

CATALOG

Contents

3. **Core Bench**
4. **Upper Deck Workbench**
    5. Available Bench Sizes
    6. Configuration Examples
    7. General Bench Details
8. **Services Lab Bench**
10. **Utility Workbench**
11. **Personalized Workbenches**
13. **Accessories**
17. **Surfaces**
19. **Finishes**

Core Bench

The CoreBench is built for professionals who need strength, adaptability, and long-term reliability. With a 1,000-lb. weight capacity and a welded steel frame, this height-adjustable workbench is engineered to handle demanding work environments. Whether in an industrial facility, lab, or office, it delivers the flexibility to support precision tasks, heavy-duty assembly, and collaborative setups.

Designed for seamless integration, the CoreBench supports manual, crank, electric, and hydraulic height adjustments, ensuring ergonomic comfort and efficiency. Its modular design allows for customized storage, power access, and workspace configurations—keeping teams productive and organized.

Specifications

- **Heavy-Duty Capacity** – Welded steel frame supports up to 1,000 lbs.
- **Built for Adaptability** – Choose from manual, crank, electric, or hydraulic height adjustments.
- **Worksurface Variety** – Compatible with laminate, butcher block, phenolic, stainless steel, ESD, and more.
- **Modular & Scalable** – Power, storage, privacy panels, and lighting integrate seamlessly.
- **Mobile or Fixed Options** – Available with static or mobile bases to fit any workflow.

Upper Deck Workbench

The Upper Deck Workbench takes workspace optimization to the next level-literally. Designed for professionals who need more storage, organization, and efficiency, this workbench expands on the Base Workbench with second- and third-level overhead storage, bin rails, monitor mounts, integrated lighting, and built-in power options.

Built on a welded steel frame with a customizable worksurface, it's engineered for industrial, lab, and technical office environments that demand strength, scalability, and precision. With manual, crank, electric, and hydraulic height adjustments, it delivers ergonomic flexibility for heavy-duty assembly, precision tasks, and multi-user workstations-keeping your workflow streamlined and future-ready.

Specifications

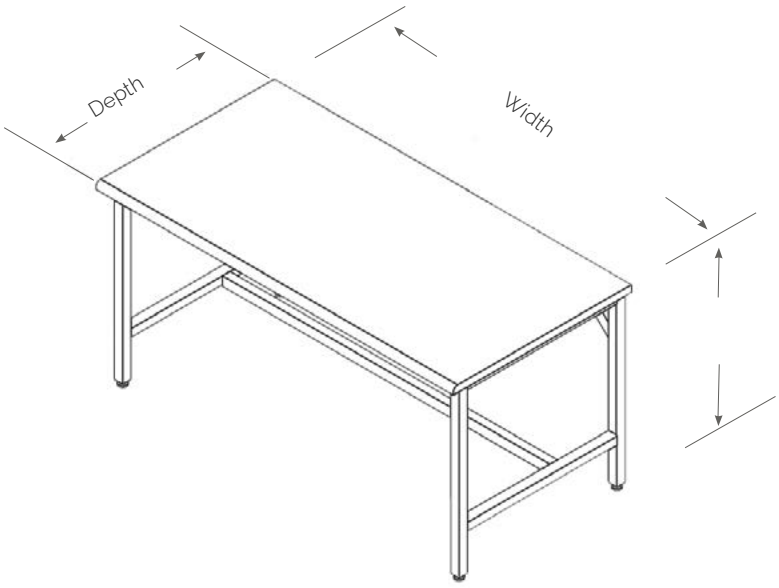
- **Optimized for Efficiency** - Overhead storage, lighting, and tool organization keep everything within reach.
- **Heavy-Duty & Scalable** - Welded steel frame with a customizable worksurface for long-term durability.
- **Ergonomic & Adjustable** - Manual, crank, electric, or hydraulic height options for maximum comfort.
- **All-in-One Workstation** - Built for industrial, lab, and technical office environments.

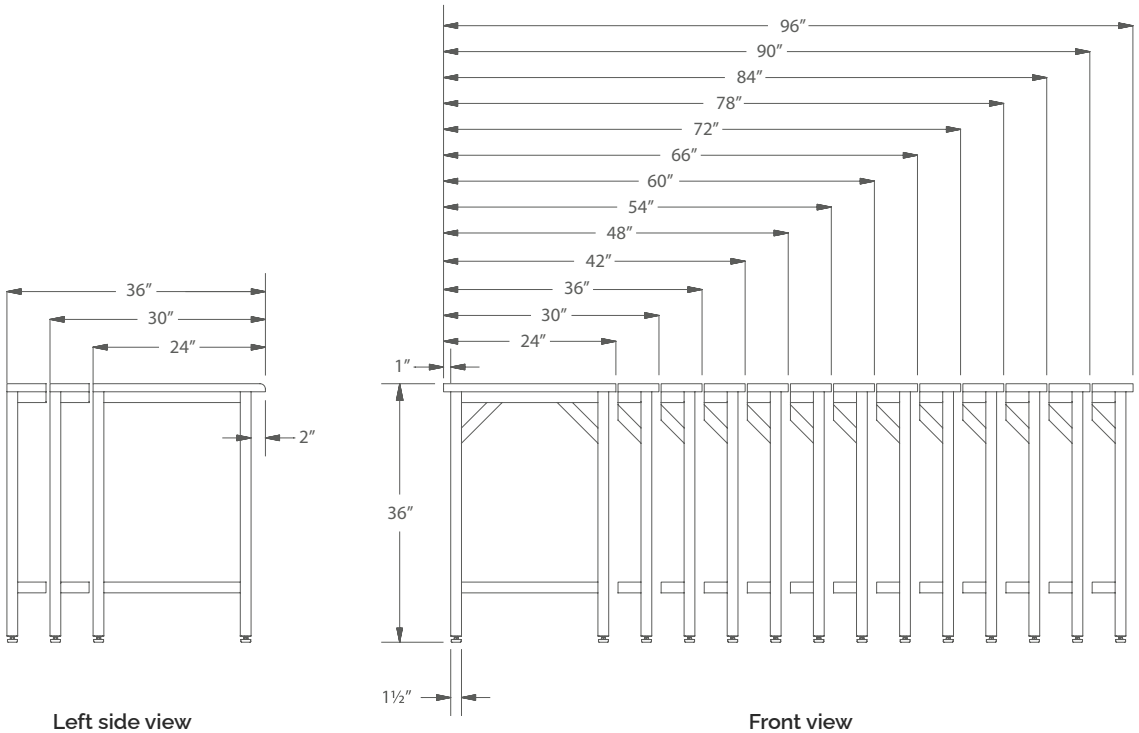
5900 Balcones Drive #24081 Austin, TX 78731 800-298-0473 create@workbenches.com

Available Bench Sizes

Specifications

- **Widths:** 24" - 96" (IN 6" INCREMENTS)
- **Depths:** 24", 30", 36"
- **Heights:** 30", 36", 42"
- **FRAME**
  Steel Tube Size:
  SD: 1½" square
  HD: 2" square



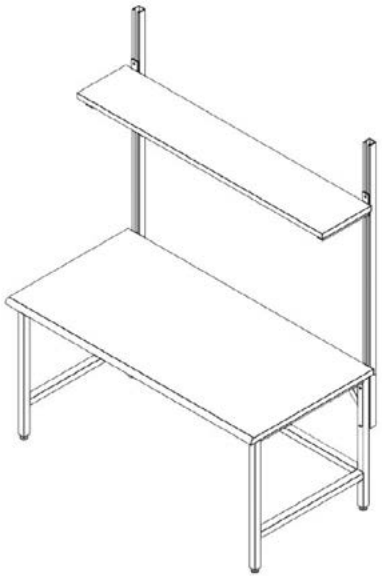


Left side view

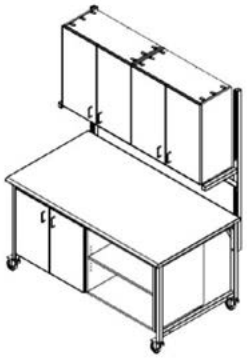
Front view

Configuration Examples

What Can You Create?"

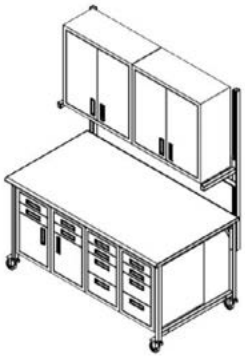


- Add Upper Cabinets
- Laminate or Steel

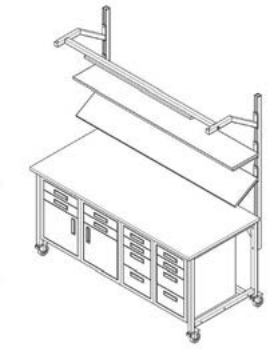


- Open Shelf or Doors

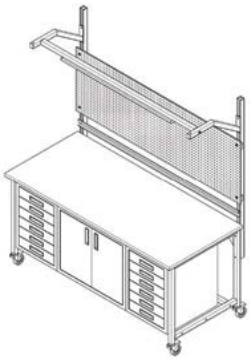
- Steel Cabinets Shown
- Upper and Lowers



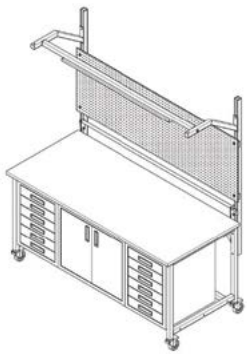
- Angled Shelves and Overhead Lighting



- Peg Board and Bin Rail



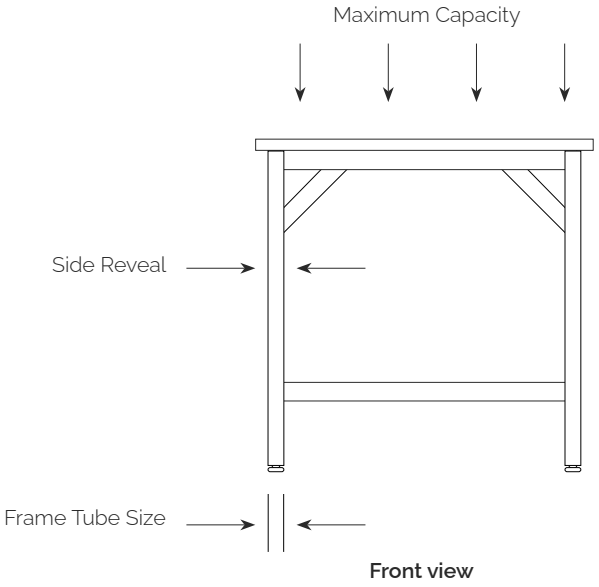
- Peg Board and Roller Bar



- Static Monitor Mounts
- CPU Holder
- Overhead Lighting

- Add a Tackable Panel
- Post Mounted
- 7-Flex Mount

General Bench Details



Front view

- **Work Surface Overhang Details (Reveals):**
  Standard benches have a 2" front face reveal, 1" reveal on each side, and no reveal (flush) on the backside.
  Exceptions: If Heavy Duty - HD tubing is used, the front reveal becomes 1" and each side reveal becomes ½", still flush in the back, Island benches will have 1" front and back reveals (½" if HD tubing).

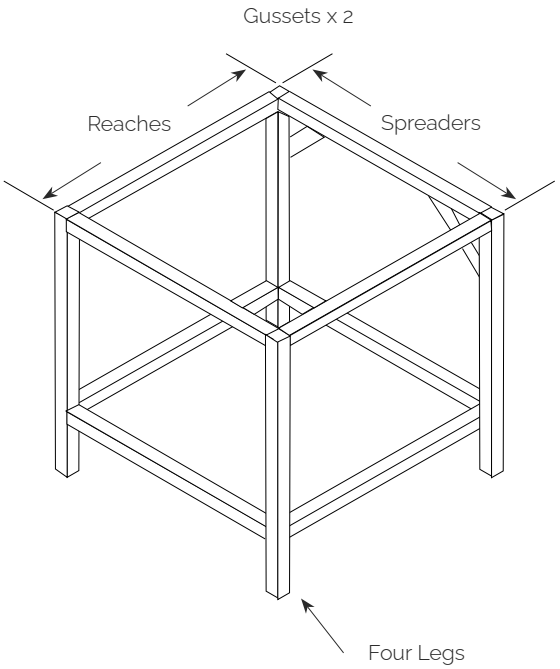
- **Bench Maximum Loading Capacity:**
  Standard Duty (1½" Square Tube construction) 1000 lbs. evenly distributed load.
  Heavy Duty (2" Square Tube construction) 1000 lbs - 1500 lbs. depending upon component configurations: i.e.; feet, hydraulics, additional tubing, additional welds, etc.

- **Bench Frame Construction Deals:**
  Workbenches bench frames are weldments of square tube steel.
  Legs align with bench height.
  Spreaders align with the bench width.
  Reaches align with the bench depth.
  Gussets are pieces cut at a 45° angle and add support to the top-back of the bench.

Frame Options

- **Workbenches 17 Frame Options Square Tube Steel (Electric Resistance Welded Tube):**
  16ga x 1½" x 1½" HRPO (Hot Rolled, Pickled and Oiled) 1008/2010 steel
  16ga x 2" x 2" HRPO 1008/2010 steel
  Bead welded at each joint unless bolt-together assembly is specified or necessary.

- **Inserts:**
  For SD 1½" x 1½" : Metal Treaded Adapter w/ Round Clips - 18GA thickness, 1/2"-13 thread.
  For HD 2" x 2" : Metal Treaded Adapter - 1/4" thickness, 1/2"-13 thread.



Services Lab Bench

The Services Lab Bench is a shared spine workstation designed for efficient power, data, and utility routing while keeping workspaces clean and organized. Built on a welded steel frame with a shared spine, it seamlessly connects to ceiling or floor service panels, making it a reliable solution for laboratories and industrial environments.

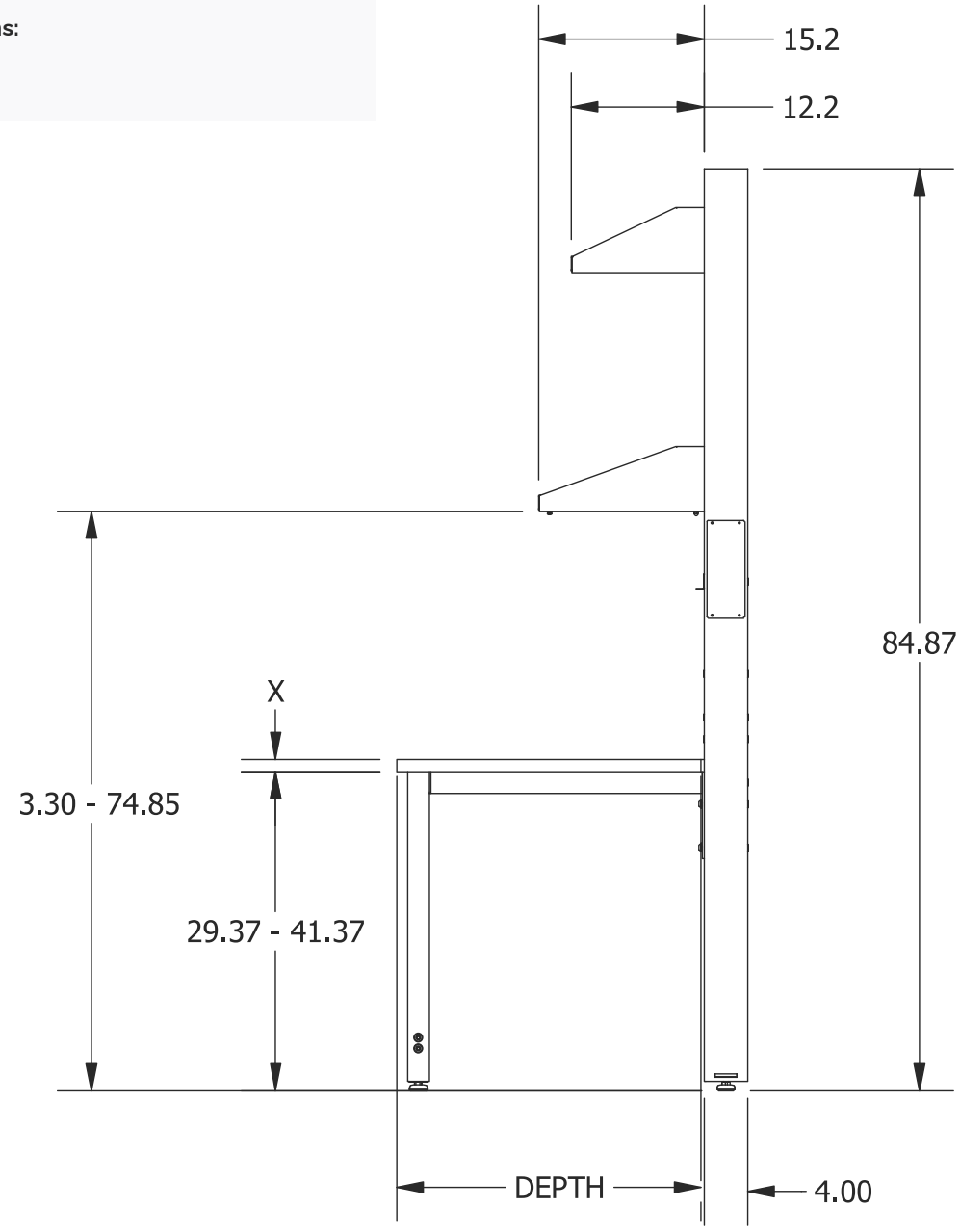
This workstation is built to scale. A single-sided unit can expand into a double-sided setup with minimal modifications, thanks to pre-drilled holes for hassle-free expansion. Independently adjustable worksurfaces at 30", 36", and 42" provide ergonomic flexibility, ensuring comfort for multiple users.

Specifications

- **Integrated Power & Data Management** - Shared spine routes utilities from ceiling or floor for a clean, efficient setup.
- **Scalable & Reconfigurable** - Easily expand by adding a worksurface or repurpose layouts.
- **Ergonomic & Adjustable** - Independently adjustable worksurfaces at 30", 36", and 42" for multi-user comfort.
- **Durable & Built to Last** - Welded steel frame ensures long-term reliability in lab and industrial environments.

Specifications

- **Available Widths:**
  48", 60", 72", 84", 96"
- **Available Countertop Depths:**
  30", 36"
- **Available Shelf Depths:**
  12.2", 15.2"



5900 Balcones Drive #24081 Austin, TX 78731
800-298-0473
create@workbenches.com

Utility Workbench

The Utility Workbench is built for professionals who need serious durability and smart storage in industrial, lab, and technical environments. With a welded steel frame and folded steel chassis, this workbench delivers rugged strength while keeping workspaces organized and efficient.

Designed for maximum storage and adaptability, it features integrated upper and lower storage, plus multiple drawer configurations to keep tools and accessories within reach. Its modular design supports a variety of customization options, allowing users to configure storage, accessories, and layout to fit their exact workflow.

- **Durable Steel Build** – Welded frame and folded steel chassis for lasting strength.
- **Optimized Storage** – Upper, lower, and drawer options keep tools organized.
- **Customizable Setup** – Configure storage and accessories for a tailored workspace.

Specifications

- **Depths and widths are based one Core Bench**

Personalized Workbenches

At Workbenches.com, we go beyond standard and modified product designs to create true custom solutions tailored to your needs. Whether you require a single personalized workbench, or fully custom products at scale, our team is equipped to deliver high-performance, adaptable workspaces.
Our custom solutions span multiple industries, ensuring that your workspace functions at its best.

Industrial & Manufacturing Workbenches

Manufacturing and industrial environments require durable, efficient, and ergonomic workstations that withstand demanding conditions. Our workbenches enhance productivity by integrating power supplies, tool storage, ergonomic adjustments, conveyor systems, scale cutouts, and reinforced frames to support high-capacity loads.

Packing Workbench for a Light Industrial Facility
Our client, a printing company, needed a workbench to help them efficiently pack their products. This custom-built workbench features a scale cutout, shelf partitions, and both lower and upper storage shelves, including an additional upper-mounted shelf.

Office & Hospitality Workbenches

We design and build custom furniture solutions that enhance office and hospitality environments, creating comfortable and collaborative spaces. From lounges to cafes and co-working areas, our furniture promotes productivity and well-being in both formal and informal settings. Our ability to customize every element—from materials to configurations—ensures a seamless fit within your space and aesthetic vision.

Example:
Custom Hospitality Station with Integrated Storage & Decor.
This custom hospitality station blends form and function for communal or lounge areas. It features a maple worksurface ideal for serving or display, while elevated planters double as open storage for utensils, condiments, or decorative items.
A third-level bar supports hanging elements like lighting or signage to enhance ambiance. Below the worksurface, a double-door cabinet and upper drawer offer discreet storage for essentials. Designed for mobility and adaptability, this station is perfect for modern hospitality settings that prioritize both utility and aesthetic appeal.

5900 Balcones Drive #24081 Austin, TX 78731
800-298-0473
create@workbenches.com

Personalized Workbenches

Custom Workbench Solutions by Industry

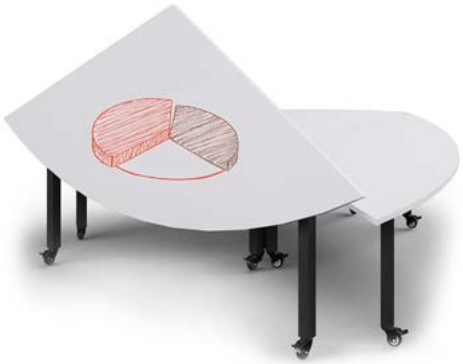
Preferred Countertops for General Use
Scientific environments demand precision, adaptability, and durability. We work with laboratory professionals to design workbenches that integrate seamlessly with their workflows.

Custom Stainless Steel Workbench for a Testing Lab
Designed for an animal medicine testing facility, this Harvest Table features a perforated stainless steel surface that directs spills into containers below, ensuring a clean and efficient workspace.

Education & Training Workbenches

Educational and vocational environments require adaptable and durable furniture to support various learning applications. We create workbenches designed for hands-on training, technical education, and research facilities, incorporating features like adjustable heights, secure storage, and modular configurations.

Example:
Modular Collaboration Tables for Active Learning Ideal for classrooms and training spaces, these mobile, cake-slice-shaped tables feature dry-erase surfaces that tilt for use as collaboration boards.
When flat, multiple tables form half- or full-circle configurations, enabling flexible layouts for teamwork and group learning.



Accessories

Workbenches.com offers a range of high-performance accessories designed to enhance efficiency, organisation, and ergonomics in your workspace. Whether you need added storage, utility connections, or custom features, our team ensures your workbench is fully equipped to support your workflow. Let us help you create a workstation that works smarter for your needs.

Workstation Optimization: Height-Adjustable Options

Achieve the perfect ergonomic setup with Workbenches.com height adjustment solutions. Whether you need electric hydraulic control, manual crank hydraulic adjustment, or an adjustable leg kit, we offer seamless, full-workbench adjustability to accommodate changing tasks and user preferences.
Our hydraulic mechanisms quickly raise or lower the entire workstation—including accessories and storage—while supporting up to 1,000 lbs. with 6" or 12" travel ranges based on frame height and foot options.

Countertop Accessories

Enhance your workspace with monitor mounts designed for precision, flexibility, and stability. From fully adjustable articulating arms to fixed static mounts, these solutions keep screens secure and positioned for maximum efficiency. Compatible with 75mm and 100mm VESA standards, these mounts accommodate most 10"–24" screens, ensuring seamless integration into any workstation.

1. Lab Sinks
Designed for laboratory environments, lab sinks are available in drop-in or undermount configurations and come in epoxy resin or stainless steel to meet specific chemical resistance and durability requirements. Custom sizes are also available.

2. Faucets & Eyewashes
Laboratory-grade faucets are available for a range of applications, along with eyewash stations designed for workspaces handling hazardous chemicals.

3. ESD Kits
For workstations requiring electrostatic discharge protection, ESD kits ensure proper grounding for both workers and sensitive materials.

4. Grommet
A simple and effective cable management solution, the standard 2.75" grommet allows clean and organized routing of wires from the work surface to power sources, improving both functionality and workspace aesthetics.

1.

2.

3.

4.

5900 Balcones Drive #24081 Austin, TX 78731 800-298-0473 create@workbenches.com

4.

5.

6.

4. Cable Management

Keep workspaces safe and clutter-free with a cable panduit, an efficient wire management solution that routes and conceals cables beneath the work surface for a clean, hazard-free environment.

5. Keyboard Tray

Enhance ergonomics with a retractable keyboard tray that smoothly glides on ball-bearing slides for easy access and tucks away when not in use.

6. Power Strip

Built for industrial workstations, these UL-approved power strips are available in 24", 36", and 48" widths (8, 12, or 16 outlets). Featuring 400 Joules of surge protection, 400-volt clamping voltage, and a 15 AMP circuit breaker, they mount securely on a steel bracket (24"–96", in 6" increments) or directly to the bench frame, positioned above or below the work surface.

Monitor Mounts

Enhance your workspace with monitor mounts designed for precision, flexibility, and stability. From fully adjustable articulating arms to fixed static mounts, these solutions keep screens secure and positioned for maximum efficiency. Compatible with 75mm and 100mm VESA standards, these mounts accommodate most 10"–24" screens, ensuring seamless integration into any workstation.

7. 7-Flex Articulating Monitor Mount

Optimize ergonomics with the 7-Flex articulating mount, offering seven points of movement and a weight capacity of up to 17 lbs. Easily clamp or uni-strut mount this versatile arm to position screens exactly where needed.

8. LCD-4 Monitor Mount

Designed for vertical uni-strut installation, the LCD-4 allows four-directional movement, providing flexible positioning for multiple monitors above the work surface.

9. Static Monitor Mount

For stable, space-efficient screen placement, the static monitor mount secures 2–4 monitors on a horizontal bar attached to Benchmarx™ uni-struts. Available in heavy-duty configurations for larger screens and specialized visual equipment.

10. Monitor Keyboard Combo

Transform any workstation into a sit-to-stand environment with a monitor keyboard combo mount. Securely attach to uni-struts or work surfaces for a streamlined, height-adjustable computing setup.

7.

8.

9.

10.

Accessories

Workbench Lighting

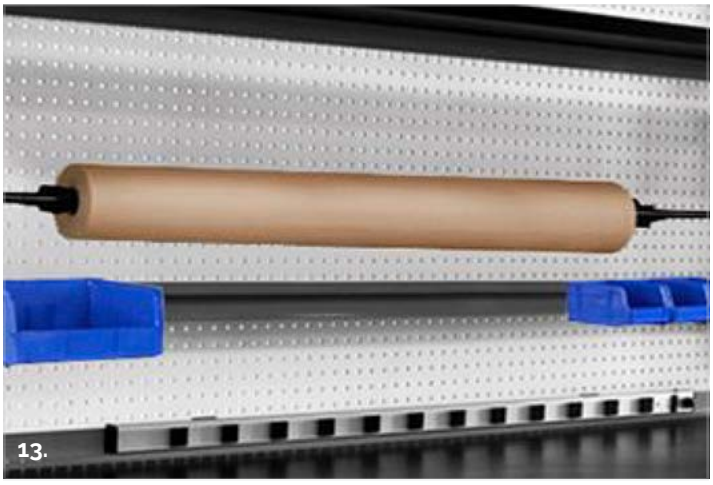
11. Overhead Light
Mounted on a steel bar ranging from 24" to 96" (in 6" increments), the overhead light secures to vertical supports for optimal workspace illumination. Available in 24" or 48" fluorescent options, it features a standard lighting case, an on/off switch, and a 40" power cord for easy integration.

Undershelf Light
Designed exclusively for Benchmarx™ and Bench Plus™, the undershelf light installs beneath upper shelves and cabinets to enhance visibility at the work surface. Available in 24" or 48" fluorescent options, it includes a single fluorescent bulb, an on/off switch, and a 40" power cord for seamless functionality.

12. Magnifying Desk Lamp
The heavy-duty magnifying desk lamp features spring-balanced tension bars for smooth adjustments and locking joints for secure positioning, ensuring stability during precision tasks.

11.

12.



13.

14.

Workspace Organization

13. Bin Rail
Keep small parts organized and within reach with a sturdy bin rail system. Mounted to vertical support bars, this high-strength steel rail provides a reliable attachment point for polypropylene bins (sold separately). Ideal for assembly and material handling workstations.

Roller Bar
Store and dispense large rolls of paper, bubble wrap, and other materials with a durable roller bar. Mounted directly to the frame, it keeps essential supplies accessible and neatly organized for efficient workflow.

Pegboard
Optimize tool storage with a versatile pegboard system, available in 24"–96" widths (in 6" increments). Mounted to vertical support bars, it provides a durable hanging solution for frequently used tools and equipment.

14. CPU Bracket
Securely mount desktop computers beneath the work surface with an adjustable CPU bracket. Featuring a double-arm design for flexibility, an open back and sides for airflow and easy access, and a sliding depth adjustment, it supports up to 45 lbs and fits a variety of PC sizes.

5900 Balcones Drive #24081 Austin, TX 78731 800-298-0473 create@workbenches.com

15.

16.

Workbench Shelving

15. Adjustable Shelves
Maximize vertical storage with adjustable upper shelves, mounted to bench uprights for secure, customizable positioning. These steel-framed shelves match standard work surface materials and colors, with support bars finished to complement the workbench frame.

16. Lower Shelves
Keep bulky equipment off the work surface with lower shelves designed for printers, servers, and heavy-duty storage. Running the full width of the workbench, these shelves are available in full or half-depth options (in 3" increments) and can also function as footrests, depending on material selection.

Feet Options

Adjustable Levelers

Keep your workbench steady—even on uneven surfaces. Adjustable levelers let you fine-tune each leg so your bench stays level and stable no matter the floor conditions.

Standard Duty: ½"-13 threaded stem, supports up to 500 lbs per leveler.

Anti-Vibration Levelers

Working with precision tools like microscopes? Use anti-vibration levelers to reduce shake and movement. These are ideal for sensitive equipment that requires a stable environment.

Specs: ½"-13 threaded stem, 15° swivel, 500 lbs load capacity per leveler.

Total Lock Casters

Need to move your bench around the shop or lab? Total lock casters make it easy to reposition your workspace and lock it firmly in place. Each caster locks both the wheel and swivel.

Non-locking options also available for benches that stay mobile.

Standard Duty: ½"-13 or 1"-13 threaded stem, steel ball bearing, 300 lbs per caster.
Heavy Duty: steel ball bearing, 550 lbs per caster, total locking.

Adjustable Leveler & Caster Combo

Get the best of both worlds—mobility and leveling. This hybrid foot lets you roll your bench into position, then adjust and stabilize it as needed.

Specs: ½"-13 threaded stem, non-locking caster, height-adjustable with thumbwheel, 550 lbs load rating.

Surfaces

General Use Countertops

For heavy-duty workspaces requiring durability at a lower cost, powder-coated steel provides an excellent balance. Resistant to scratches and impact, this finish is tougher than traditional paint and comes in a wide range of colors for industrial or office applications.

Powder Coated Steel

Powder Coated Steel: Almond (BG-01)

Black Semi Gloss (BK-266)

Black Texture (BK-59)

Blue Light (RAL5012)

Blue Sapphire (RAL5003)

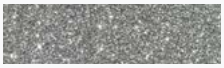
Blue Traffic (RAL5017)

Gray Dark (RAL 7045)

Gray Light (RAL 7035)

Red (RD-01)

Gray Steel Pearlescent (T028-GR02)


Silver Sparkle (049/90450)

White Gloss Smooth (WH11)

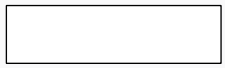
White Semi Gloss Textured (WH120)

High-Pressure Laminate (HPL) delivers a durable, impact-resistant worksurface built for demanding environments. With superior resistance to scratches, stains, and daily wear, it ensures long-lasting performance while maintaining a clean, professional look.

High Pressure Laminate (HPL)

Black

Gray


White

Walnut Heights (7965)

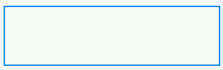
Studio Teak (7960)

Kensington Maple (10776)

Norwegian Ash (8241)

Portico Teak (8210)

Classic Linen (4943)


Frosty White (1573)

Dove Gray (D92)

Our solid hardwood tops combine durability with a premium aesthetic, making them ideal for everything from high-end offices to heavy-duty industrial applications. Kiln-dried and milled to exact specifications, these 1 ¾" thick edge-grain tops maintain their character through years of use.

Hardwood

Maple

Oak

Walnut

5900 Balcones Drive #24081 Austin, TX 78731 800-298-0473 create@workbenches.com

Surfaces

Laboratory Use Countertop

ESD kits provide a tough, durable work surface designed for high-performance electronic production. Engineered to minimize surface shedding, our ESD laminates are highly resistant to abrasion and humidity, ensuring long-term compliance in static-sensitive environments.

High Pressure Laminate (HPL)

Black | Gray | White

A top-tier choice for chemical resistance and heat tolerance, epoxy resin is trusted in laboratories handling corrosive substances. Its extreme durability and low-maintenance surface make it a long-term investment.

Epoxy Resin Countertops

Black Onyx | Gray | Lunar White

A tough, non-porous surface well-suited for industrial and lab environments. Phenolic resin resists heat, moisture, and chemicals while maintaining a sleek and easy-to-clean finish.

Phenolic Resin Countertops

Black | Gray | White

ESD kits provide a tough, durable work surface designed for high-performance electronic production. Engineered to minimize surface shedding, our ESD laminates are highly resistant to abrasion and humidity, ensuring long-term compliance in static-sensitive environments.

High Density Polyethylene (HDPE)

Black | White

For environments requiring sterility and chemical resistance, stainless steel is the ideal solution. With zero absorbency and a seamless, non-porous finish, it's a go-to for clean rooms, labs, and food-safe applications. Stainless steel also boasts 100% recyclability for a sustainable choice.

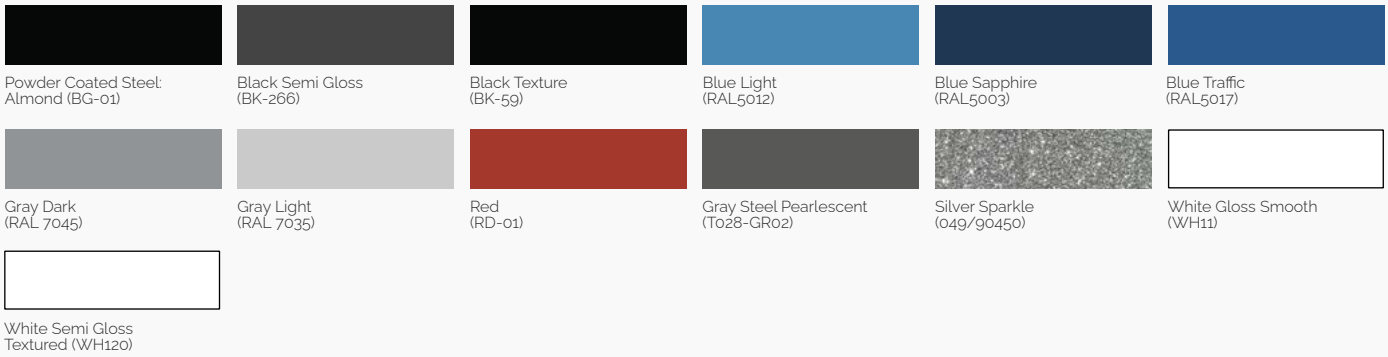
Stainless Steel

Black

Finishes

Powder Coated Steel Frames and Fronts

Powder coating is a durable, cost-effective, and environmentally friendly finishing solution that outperforms traditional paint. At Workbenches.com, we offer high-quality powder coating services designed for industrial and professional applications. Our finishes provide superior resistance to wear, chemicals, and corrosion—ensuring long-lasting performance for your workspace.



Powder Coated Steel: Almond (BG-01) | Black Semi Gloss (BK-266) | Black Texture (BK-59) | Blue Light (RAL5012) | Blue Sapphire (RAL5003) | Blue Traffic (RAL5017)

Gray Dark (RAL 7045) | Gray Light (RAL 7035) | Red (RD-01) | Gray Steel Pearlescent (T028-GR02) | Silver Sparkle (049/90450) | White Gloss Smooth (WH11)

White Semi Gloss Textured (WH120)

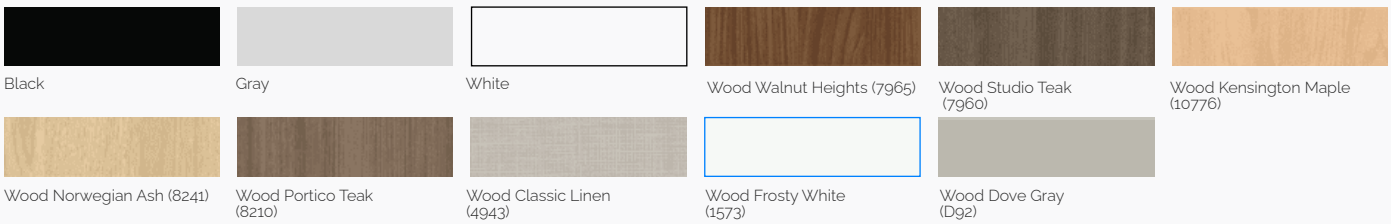
Phenolic (Fronts Only)

Black | Gray | White

High Pressure Laminate (HPL) - Fronts Only

Black | Gray | White

Low Pressure Laminate (LPL) (Fronts Only)



Black | Gray | White | Wood Walnut Heights (7965) | Wood Studio Teak (7960) | Wood Kensington Maple (10776)

Wood Norwegian Ash (8241) | Wood Portico Teak (8210) | Wood Classic Linen (4943) | Wood Frosty White (1573) | Wood Dove Gray (D92)

Low-Pressure Laminate (LPL), also known as Thermally Fused Laminate (TFL) or melamine, is a durable, cost-effective solution, especially for vertical front applications. Manufactured by fusing a resin-saturated decorative layer to a particleboard or MDF core under heat and pressure, LPL creates a strong, seamless bond for reliable performance.

- 800-298-0473
- CREATE@WORKBENCHES.COM
- WORKBENCHES.COM
- 5900 BALCONES DRIVE
  #24081 AUSTIN, TX 78731

WORK BENCHES.COM

We Get the Job Done.