#### Furniture Brochure





# Work in comfort!

With the push of a button, the Eaton TechBench<sup>™</sup> STS (sit-to-stand) transforms into a height adjustable work bench. This electronic height-adjustable workstation allows the freedom to sit or stand while working.

Eaton understands the growing need for improved ergonomics and the need to reduce the risk of injuries. That's why the TechBench STS includes all the features of the classic TechBench solution, along with state of the art sit-to-stand technology and patent pending safety features – creating a new standard in UL and CSA approved sit-to-stand adjustable workbenches.



# Superior design seamlessly integrates people with technology

Eaton's workbench systems set a higher standard for engineering, manufacturing, test and assembly environments.

TechBench is a solidly constructed workbench system, and TechOrganizer<sup>™</sup>, a fully-welded frame system, work together to organize technology, tools and test equipment above and below the worksurface.





TechBench and TechOrganizer create a dynamic system that integrates people with technology, maximizes usable workspace and contributes to highly effective and efficient workflow.

With the end user in mind, Eaton's workbench systems are modular and scalable, providing highly customizable configurations which enable an ergonomic workspace and improve the productivity of the technician using the work center.



## TechBench system features

Eaton's workbench systems for manufacturing and lab environments provide heavy-duty support of equipment above and below the bench top – allowing more effective use of the individual workspace as well as maximizing your facility's square footage.

- Organizes equipment and tools for more efficient employee access
- Maximizes vertical space and corners utilizing traditionally wasted space and optimizing space within the facility
- Integrates cable management with horizontal and vertical options - eliminating workspace clutter and keeping cables contained and serviceable
- Helps reduce operator fatigue
- Increases production and reduces cycle time
- Offers multiple worksurface materials to match the most rugged industrial applications including maple hardwood butcher block and phenolic resin
- Provides high pressure laminate options including ESD-controlled



- Features convenient overhead lighting
- Offers modular overhead storage compartment options
- Sports inclined steel shelving or laminate shelving – 24" and 72" lengths, and height-adjustable lower shelving
- Accommodates power distribution units (PDUs) placed above or below the worksurface
- Includes optional locking casters



TechBench with Maple hardwood worksurface.

# **Ergonomics & Aesthetics**

Happy and comfortable employees are more productive and responsive. Set employees up for success with a workbench custom-tailored to meet their needs.

Regardless of the environment, it is important that careful attention be paid to ergonomic conditions. Workstation designs that integrate appropriate accessories maximize user comfort, safety and efficiency.

- Designed to prevent repetitive stress injuries and fatigue associated with heavy duty environments
- Electronic height-adjustable workstations for sit-to-stand applications

- Integrated electronic lifts and flat panel display mounting solutions meet all ANSI/HFES 100-2007 Ergonomic Standards for technology intensive workstations
- Single lift surface for user comfort provides expanded workspace
- Personal storage and filing options, with fully extending drawers
- Design of unit provides optimal line of sight for the user
- Easy to adjust monitor positioning allows an infinite number of options to adjust for personal comfort and changing work needs





Integrated corner option with corner TechOrganizer.



### Safety matters!

Eaton is a leader in the design and manufacturing of heavy duty workbench systems that meet the needs of multiple environments. But more importantly - we value safety.

That is why our new TechBench STS is the first fully UL 962 & CSA 22.2#68 certified sitto-stand workbench on the market, making it one of the safest sit-to-stand workbenches available.

## Safety features

- Features LINAK PIEZO<sup>™</sup> anti-collision technology that prevents damage if movement is obstructed
- The built-in PIEZO technology senses any obstruction when raising or lowering the bench, then halts and reverses to avoid damage
- The PIEZO sensor is completely integrated in your TechBench STS with no visible changes and no extra mounting
- Utilizes 4 leg lift motors to ensure additional durability and weight capacity

- 1000 pound load capacity
- Meets ANSI HFES 100-2007
- Verified Conformity of ANSI/BIFMA X5.5 – 2008 Desk/Table Products
- Meets UL 962 Standards
- Meets CSA 22.2#68 Standards
- GREENGUARD Indoor Air Quality Certified
- ISO9001 Certified Manufacturing Facility

TechBench is UL 962 & CSA 22.2#68 certified.

The compact control pad is mounted under the worksurface for quick and easy height adjustments.





Bin board panels offer complete flexibility for bin storage.



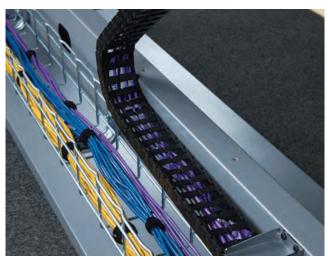


Below the bench half shelf and footrest options are available.

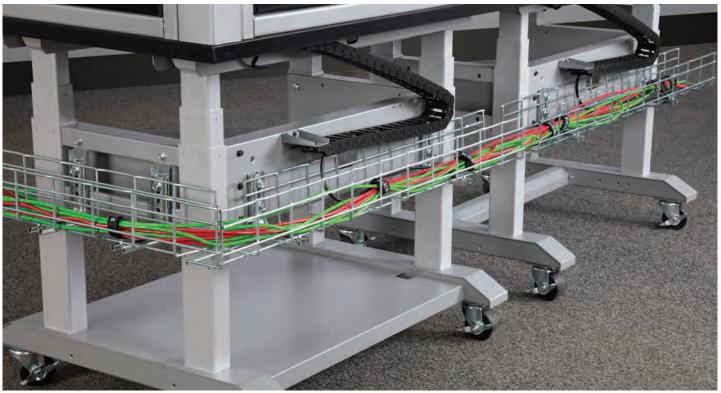
#### Innovative cable management system

Keep cables protected and easily accessible with Eaton's state-of-the-art integrated cable management solutions.

- Innovative, patented cable lay-in feature helps organize cables neatly and safely while allowing you to maximize your space vertically.
- Cable chain design helps manage cables safely during lift changes
- Easy access to the cable management to add, adjust or change cables above and below the worksurface
- Superior power and cable management for trouble-free service access



Optional integrated cable management chain and cable tray for TechBench STS shown.



Corner cable management system with optional full shelf on TechBench STS shown. Cable management system does not extend beyond the worksurface depth or width.

## **Bench tops**

TechBench tops are available in multiple widths and two depths, and in three different materials: maple hardwood, phenolic and laminate. Choose the option that best meets your requirements.



Maple hardwood



Phenolic



Laminate

# Configure TechBench to your specific requirements

#### **Reconfigurable to meet future requirements**

When it comes to flexibility, the TechBench system allows for changing work environment needs. The standard system components allow for adjustments in one inch increments to place equipment where required for maximum productivity. It also features two structural parts to reconfigure, and over 500 accessory options for endless environment adaptations.





Linear configurations for basic requirements.

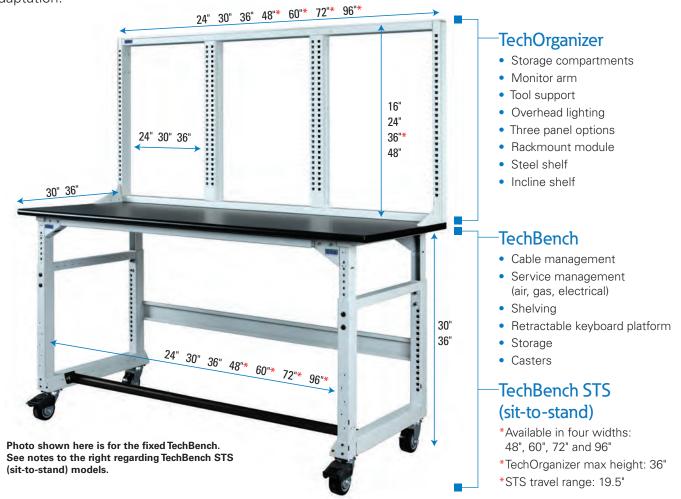
Link multiple linear TechBenches to form a continuous worksurface.

Add a corner TechBench to maximize space utilization and create a continuous workspace.

# Reconfigurable to meet future requirements

Today—standard components, adjustable in one inch increments, allow you to locate equipment exactly where required for optimum productivity.

Tomorrow—just tow structural parts to move make it the easiest system to reconfigure as you future workspace changes. Availability of over 500 accessory components allows for endless environment adaptation.



#### TechBench and TechOrganizer System Accessories **Panels**

Three panel options are available in multiple heights and widths. Mix and match to meet application requirements.







White board

#### **Storage**

Peg board

TechBench can be customized with a variety of personal storage options.







Height adjustable lower shelving with footrest

**Overhead compartment** 

### **Technology integration**

Designed to easily integrate with technology in the multiple environments and work spaces.







Monitor arms

Eaton

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Publication No. BR212002EN October 2019

Printed in USA

United States Eaton.com © 2019 Eaton

#### **Services**

TechBench offers multiple options to distribute compressed air, electricity, gases and vacuum services though the workstation.



Mini service bar



Service bar available for fixed TechBench only



Universal service bar

Power

To contact an Eaton salesperson or local distributor, please visit Eaton.com/furniture or call 800-225-7348.

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