

TRITON

Reconfigurable Core System for Benches, Shelves, and Carts

C a t a l o g



Triton System

Triton is a reconfigurable core system engineered for the realities of today's laboratories and industrial environments. Built for adaptability, strength, and long-term performance, Triton combines the durability of steel construction with the flexibility to evolve as projects, teams, and technologies change.

This is not static furniture — it's a structural platform designed to grow with your facility.



Key Features

- Reconfigurable Design** — Easily create, change, or move configurations to adapt to new applications or evolving spaces.
- Casework Compatibility** — Works with suspended, mobile, or floor-mounted casework for complete flexibility.
- Durable Construction** — Heavy-gauge steel with fine-adjust leveling feet for stability on uneven floors.
- Proven Strength** — Static capacity up to 2,600 lbs on a double-sided unit (four shelves, two table frames), SEFA tested .
- Cantilever Options** — Table frames available in 24" and 30" depths.
- Multiple Widths** — Available in 24", 30", 36", 42", 48", 54", 60", and 72" sizes.
- Cabinet Integration** — Compatible with mobile, hanging, or floor-mounted cabinets (ordered separately).
- Countertop Options** — Phenolic and epoxy tops available.
- Flexible Shelving** — Adjustable in 1" increments; shelves ordered separately in 12", 14", 16", or 18" depths.
- Custom Shelf Configurations** — Shelves may sit flush to the core uprights or inset 6" between uprights; 12" inner shelves available for dual-layer setups.

Applications

Triton's adaptability makes it the foundation of NextGen workspaces — spaces that balance collaboration, performance, and future-proof design in a wide range of environments.



Research & Development Labs

Reconfigure quickly as protocols change, without costly renovations.

Higher Education

Flexible systems support evolving teaching methods and student projects.



Biotech & Pharma

Durable furniture built for precision workflows and compliance-ready spaces.

Triton Work Benches

Standard, service-integrated, & double-sided configurations

Triton Work Benches deliver a strong, stable foundation for high-performance environments.

Available in standard, service-integrated, and double-sided configurations, they are engineered for flexibility, ergonomics, and long-term durability.

Each model provides the strength and adaptability needed for labs, teaching spaces, and industrial facilities.



Quick Specs

- **Versions:** Standard (no services integrated)
 - Standard (no services integrated)
 - Service-integrated (with electrical, data, or plumbing options)
 - Double-sided for shared
- **Construction:** Heavy-duty steel frame supports up to 1,000 lbs per bench
- **Adjustability:** Fixed or height-adjustable models ranging from 30"–36"
- **Mobility Options:** Leveling feet or casters available
- **Compatibility:** Works seamlessly with Triton cores, shelves, and accessories
- **Customization:** Configurable for lab, education, or industrial environments
- **Ergonomics:** Designed for comfort, accessibility, and efficient workflows

Integration

Triton Work Benches form the heart of the Triton workstation system — whether used independently, paired with cores, or arranged in double-sided layouts for collaborative, multi-user spaces.

Triton Accessories

Lights, rails, raceways, and panels

Triton Accessories complete the system, adding functionality and efficiency to every workstation.

From lighting to power management, these elements ensure safety, comfort, and adaptability.



Quick Specs

- **Lighting:** Under-shelf task lighting available in ECON and TUCK models
- **Rails:** Hanging rails for tools, equipment, and overhead organization
- **Mounting:** Options for shelf, wall, or core-attached installations
- **Compatibility:** Fully integrates with all Triton cores, frames, and benches
- **Applications:** Lab safety, equipment integration, and streamlined power/data management
- **Services:** Raceway systems for power and data integration; reagent panels for service delivery

Integration

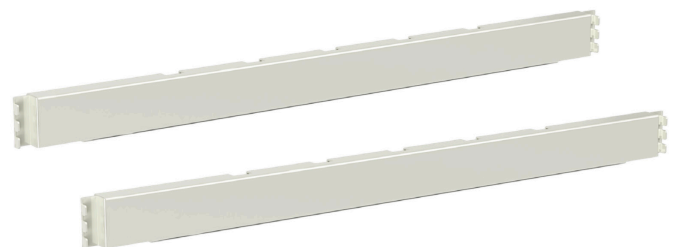
Accessories turn Triton cores, frames, and benches into complete, functional work environments.

Available Accessories

Raceway. Adjustable Raceways integrate seamlessly with Triton Cores, Mobile Carts, or Work Benches to manage power and data. Each unit includes mounting brackets and offers cord exits at all four corners for flexible routing. Optional in-upright mounting provides a clean look with concealed wiring.



Hanging Rail Kits. Hanging Rail Kits integrate with Triton Cores, Mobile Carts, and Work Benches to support suspended wall cabinets. Rails are required when mounting cabinets above benches or cores. Equal or smaller-width cabinets can be securely hung using the



Triton Shelf Kits

Standard, extended, and Seismic Rod styles

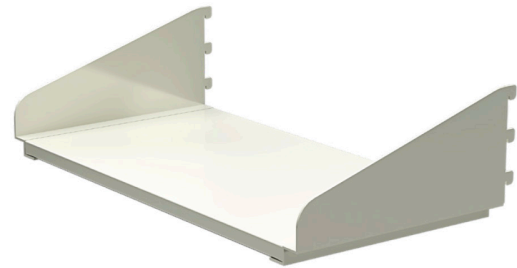
Triton Shelf Kits provide reliable, flexible shelving options for any system configuration. With multiple styles, depths, and bracket options, these shelves adapt to specialized environments while maintaining strength and safety.

Designed to integrate with Triton Cores, Frames, Work Benches, and Mobile Carts, they create a consistent, scalable storage solution.



Quick Specs

- **Available in four styles:** Bookend (B), Inverted (U), Seismic Rod (SR), and Inner (I)
- **Depths:** Standard or extended (1", 3", or 6" extensions beyond bracket depth)
- Adjustable in 1" increments for maximum flexibility
- Heavy-duty steel construction for long-term durability
- **Installation:** Flush-mounted or extended beyond brackets / uprights
- **Compatibility:** Fits all Triton Cores, Frames, Work Benches, and Mobile Carts
- **Applications:** Reagent storage, equipment support, vibration-resistant shelving



Integration

Shelf kits form the backbone of Triton's storage capabilities, adapting seamlessly across cores, frames, rails, benches, and carts to deliver reliable, reconfigurable capacity.

*Load ratings based on SEFA testing; values vary by configuration.

Triton Frames & Rails

Above-surface storage, wall integration

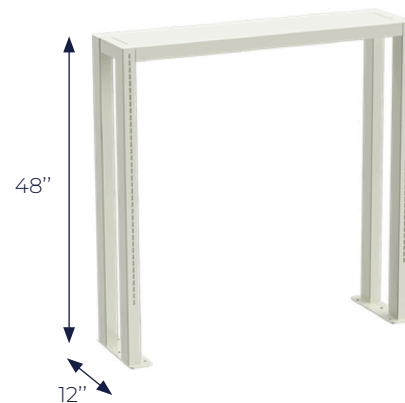
Triton Frames & Rails expand usable space vertically, adding shelving and cabinets above work surfaces or directly onto walls.

These components maximize storage and keep worksurfaces clear, making them essential for high-density labs and industrial work areas.



Quick Specs

- Create above-bench storage with box frames for reagent shelves or cabinets
- Wall rails (standard and heavy-duty) provide secure, flexible mounting for shelves and accessories
- Heavy-duty steel construction for long-term durability
- Easy to reconfigure as storage needs evolve
- Fully compatible with Triton cores, shelves, and accessories
- Ideal for above-bench storage, wall-mounted shelving, and cabinet integration



Integration

Pairs seamlessly with Triton Shelf Kits and accessories to create vertical storage solutions.

*Load ratings based on SEFA testing; values vary by configuration.

Triton Cantilever Table Frames

Wall-mounted or core-hung flexibility

Triton Cantilever Table Frames provide open, ergonomic work surfaces without obstructing legroom.

They mount directly to a wall or attach to Triton cores, offering unmatched flexibility in workstation design.



Quick Specs

- Available in standard and structural versions
- Mounts to walls or Triton cores (T12, T9, T6, T3)
- Supports light-duty to heavy-duty applications
- Open design provides maximum legroom and accessibility
- Fully compatible with Triton accessories
- Applications: Work benches, equipment support, flexible lab configurations
- Applications: Reagent storage, equipment support, vibration-resistant shelving



Integration

Pairs with Triton cores and benches to create adaptable, high-performance workstations.

Triton Mobile Carts

Standard and heavy-duty mobility

Triton Work Benches deliver a strong, stable foundation for high-performance environments.

Available with or without integrated electrical, data, and plumbing services, they are engineered for flexibility, ergonomics, and long-term durability.



Quick Specs

- o **Versions:** Standard benches or service-integrated models with electrical, data, or plumbing options
- o **Construction:** Heavy-duty design built to support demanding lab, education, and industrial applications
- o **Compatibility:** Works with Triton cores, shelves, and accessories
- o **Customization:** Configurable for lab, teaching, or industrial environments
- o **Ergonomics:** Designed for user comfort and efficient workflows

Integration

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