

Flexible, Ergonomic Assembly Workstations

“

With decades of combined experience, we've built the most flexible, ergonomic workstation for manual assembly.”

William Hazard, President of Novo Lean Solutions

Novo Lean Solutions' Industrial Workstations are built to make everyday production smoother, safer, and more efficient. Each station is constructed from durable T-slot aluminum extrusion, giving you a clean, modern look with the strength needed for demanding environments. Each workstation is tailored to the task—whether your team is assembling, inspecting, testing, packaging, or handling quality checks—so operators can work comfortably and consistently with fewer steps and less strain.

Because each station is fully modular, your workstations can evolve right alongside your processes. Accessories and components can be added or repositioned in minutes using the key-slot design, and options like FIFO lanes, lighting, tool boards, bin rails, and integrated power make it easy to build a setup that truly supports your workflow.

As production grows, Kaizen events take place, or your lean flow shifts, these stations can be quickly reconfigured or relocated to match your new layout. The result is a workstation that boosts productivity today and continues to improve with you over time.



Team Member Workstations



Modular T-Slot Construction

Strong, clean, and highly adaptable aluminum framing that supports long-term durability and easy reconfiguration.



Ergonomic Design

Each workstation is purpose-built for the task and the operator, helping reduce strain, limit unnecessary movement, and support consistent, high-quality work.



Integrated Smart Technologies

The team-member workstation integrates production tracking, an Andon alert system, performance analysis, video support, and a built-in training platform for daily operations.



Simplified Material Flow

FIFO material lanes, organized storage, and smart-inventory-ready design keep parts flowing efficiently through the operation.



Custom Accessories

Our workstations can be integrated with tool holders, bin rails, lighting, power, shelving, cup holders, and more—allowing every station to be built for maximum productivity.



Rapid Adjustability

Key-slot mounting creates a modular setup where tools, bins, lighting, and fixtures can be quickly moved or replaced in minutes. No fasteners or tools required!

