



BOSTONtec



Ergonomic Workstations

Popular Applications

BOSTONtec workstations are used in a wide range of organizations in a variety of applications. We work most closely with industry leaders in the following markets:



Assembly – mechanical or electronic assembly, inspection, testing and quality control activities



Fulfillment – packing, shipping, receiving and return activities



Laboratory – medical device assembly, testing and educational activities and biotech operations



Office/Light Duty – inspection, testing, light assembly and general office activities



BOSTONtec

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**IMPROVING
PRODUCTIVITY
THROUGH
ERGONOMIC
SOLUTIONS**

THE BOSTONtec ADVANTAGE

Easy & Economical Customization

Working with the customer, our design team identifies and addresses the specific needs of an application taking their ideas from concept to final product. We are the **industry leader in economical customized solutions.**

Clean Operation

Unlike tables that utilize hydraulic lift equipment, BOSTONtec electric height adjustable workstations feature sealed, **maintenance-free** actuators. There are no fluids that can leak causing safety and cleanliness concerns.

Exclusive Single-Drive Option

Our 1,200-pound capacity, dual-drive electric height adjustable workstation is perfect for heavy duty situations. For medium duty applications, BOSTONtec offers the only single-drive electric adjustable workstation in the industry. This 500-pound capacity unit is a great, **cost-effective option.**

Manufactured in USA

BOSTONtec designs, engineers and manufactures all workstations at our facility in Midland, Michigan. Our plant utilizes advanced production techniques to ensure the quality and durability of our products which carry a **five-year, limited warranty.**

Modular Design

Our accessories are designed to be interchangeable so users can add or change configurations as needed. This allows flexibility to modify existing units **extending the useful life of the workstation.**

Services

In cooperation with our channel partners, BOSTONtec offers design assistance, product support, project management and onsite installation services as requested.



Why are We Obsessed with Ergonomics?

At its core, ergonomics is the science of fitting the task to the worker, not the worker to the task. Proper ergonomics can have significant impact on a company by decreasing workplace injuries, increasing productivity and lowering the cost of doing business.

↓ Reduce Workers' Compensation Costs

- Work-Related Musculoskeletal Disorders (WMSDs) are caused by working in awkward body postures and performing repetitive actions. They account for 34% of all lost workday injuries and illnesses.
- OSHA estimates U.S. companies spend \$1 out of every \$3 – or \$20 billion a year – in work-related MSD injuries.
- Our ergonomic workstations and accessories assist in preventing the stress and strain motions that lead to work-related injuries.

↑ Increase Productivity

- While automation has improved quality and productivity, the tasks that remain require repetitive, human activity.
- By reducing unnecessary movement, properly planned workstations can increase productivity up to 25 percent over traditional fixed workstations.

+ Improve Workforce Acquisition & Retention

- Workforce diversity has made designing for averages obsolete. The “average worker” does not exist.
- By utilizing a range of adjustable components, our workstations can be configured to accommodate 90 percent of operators or what ergonomists refer to as the 5th to 95th percentile.