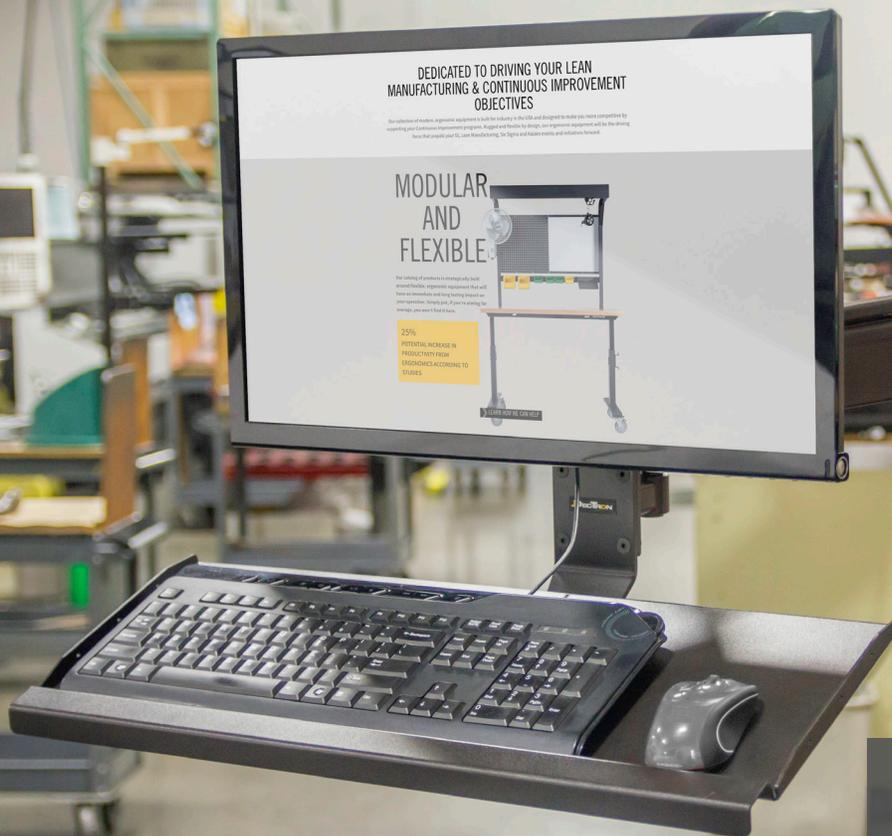


DECTRON[®]

MODULAR ERGONOMIC ARMS ENGINEERED FOR INDUSTRY



KAIZEN ARMS

Ergonomic arm systems
for *efficiency in industry.*

- ▶ Designed for Efficiency
- ▶ Optimized For Industry
- ▶ Built to Last



www.dectronusa.com



WHAT ARE KAIZEN ARMS

The Japanese word Kaizen means “improvement” or simply “change for better,” and with an almost infinite amount of possible combinations, our modular Kaizen Arm components will have you making improvements all over your facility. Limited only by your imagination, our modular mix and match arm components are configurable in both 2 and 3 axis configurations to meet a wide range of ergonomic, 5S, and Lean Manufacturing challenges. Capable of mounting to just about any surface, our Kaizen Arms can be utilized to ergonomically support and position everything from computer monitors and keyboards to custom shadow or tool boards. To top it off, we’ve built these arm components with the rugged durability required to withstand the rigors of industry environments. Simply put, you won’t be replacing these arms anytime soon.

Real world customer supplied examples of Kaizen Arms being used in the field.



CONFIGURE ARMS IN 4 STEPS

Choosing your Kaizen Arm Components is as simple as following the 4 steps below. And what's even better is that they go together just as quickly, most configurations take a matter of minutes to assemble or reconfigure.



Choose Arm Base

A variety of standard base options that mount to just about any surface including walls or columns, bench tops, workstation uprights, extruded aluminum profiles such as T Slot or 80/20, and other modular framing structures are available. If you don't see what you need, call us and we'll get you what you need!



Choose Arm Sections

Rigid Sections provide horizontal positioning capabilities and can be linked in any combination up to a recommended 48 inch max projection. When 3 axis positioning is required, our counterbalanced flex sections can be used alone or combined with Rigid Sections to offset weight loads up to 45 lbs.



Choose Arm End Attachment

Whether you're trying to position a computer monitor, keyboard, tool shadow board or any other custom application, we've got a wide variety of arm end attachments to support or interface with whatever it is you're looking to position.



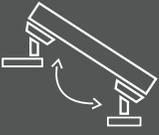
Accessorize

A variety of accessories such cable covers, rotational locking levers and connector pins will add the additional features you need to really round out your solution. Also available are Poles and Pole Brackets for supporting pole mounted arm configurations.

FULLY MODULAR COMPONENTS



ARM YOUR FACILITY



Ergonomic, Point of Use Positioning

Kaizen Arms will position critical tools, parts, and applications in the most comfortable position and at point of use, drastically reducing productivity killing fatigue and costly excessive motions.



Built for Industry

Heavy duty by design, our components are built out of rugged materials and engineered to withstand industrial environments. Simply put, these aren't office grade and a near zero failure rate is proof you won't be replacing them anytime soon if ever.



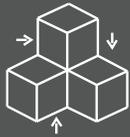
Modular & Flexible

Engineered to be modular and flexible, our mix and match components will configure in an almost endless amount of combinations, allowing you to rapidly solve a wide variety of ergonomic challenges both now and as your needs evolve.



Save Time & Space

Arm components assemble or re-configure in a matter of minutes saving you valuable time and eliminating the need for you to try and build your own ergonomic solution. On top of that, you'll be saving loads of space by increasing your working envelope without having to add additional space hungry carts, benches, or modular fixtures.



Mount Them Anywhere

We've designed a wide variety of Arm Bases to easily interface with as many mounting surfaces as possible including some of the more common modular framing components found in manufacturing and assembly environments.

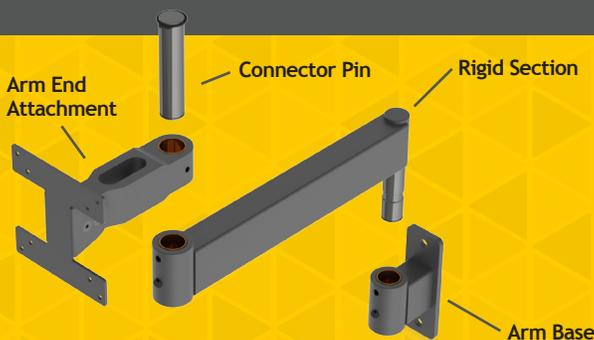


Supports 5S & Lean Objectives

Right sized work surfaces and organizational features built into our components will help you enhance and optimize your 5S and Lean objectives.

Manufactured to Precision Tolerances

Our pins and bearing holes are precision manufactured to .001" for a precise fit, meaning you get parts that feature as little play as possible between joints and an arm system that features next to no deflection as you combine components.



COMPONENTS OF KAIZEN ARMS

Arm Bases



Deluxe 2" Pole Mount
part# 70-0008-00



Narrow HD Wall Mount w/Integrated 6" Ext.
part# 70-0095-00



Micro HD Wall Mount
part# 70-0018-00



HD Wall Mount
part# 70-0016-00

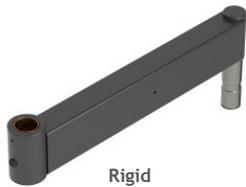


HD Table Mount
part# 70-0015-00



HD Wall Mount
part# 70-0016-00

Arm Sections



Rigid Sections



HD Counterbalanced Flex Sections

Accessories & Connectors



Connector Pins



Lock Lever
part# 025-064-00



Cable Covers

Arm Ends



Document Tray
part# 70-0407-10



VESA Monitor Mounting Attachment
part# 70-0060-00



Keyboard Tray
part# 70-0070-10



Integrated Computer Workstation
part# 70-0080-00



T Mounting Bar
part# 70-0050-00



Pivot Mounting Plate
part# 70-0008-00



3x3 Mounting Plate
part# 70-0055-00

Pole and Pole Brackets



HD Base Bracket for 2in OD Pole
part# 10-0550-00



Top Mount Insert for 2" OD Pole
part# 10-0600-05



2" OD Pole



HD Wall Bracket for 2" OD Pole
part# 10-0551-00

Visit us Online

Visit us at www.Dectron.com and find our more ways you can put our ergonomic solutions to work for you, customize our modular pieces to improve your efficiency, and place an order.

www.dectronusa.com



DECTRON[®]

MODULAR ERGONOMIC ARMS ENGINEERED FOR INDUSTRY

Since 1980, Dectron has been manufacturing some of the most durable and flexible modular articulating arms and material handling components on the market. Initially renowned as a premium OEM component for the medical and dental fields, our modular arms quickly gained attention from the Industrial and Assembly sectors for their rugged dependability, ability to mount just about anywhere, and their unique capability to rapidly reconfigure to meet unique material support and positioning needs. As the medical industry moved towards articulating arms with a softer appearance (welded steel apparently looks too tough), our industrial customer base continued to expand as we built a reputation for building articulating arms that simply won't fail. Today we continue to build the same industry tough modular ergonomic arms that we've become know. To really expand our product offering, we've partnered with other American manufacturers who also build modern, industry tough solutions and share the same core values that we do (see above). In an era where planned obsolescence and sub par quality has become the accepted norm, we've stuck to our mantra of "Build It To Last." We want to help you be more competitive, more efficient, more productive, and ultimately more profitable. As the globe shrinks it's more important than ever to innovate, strive for better, demand the best equipment, and work hard to remind everyone that America, like our equipment, is built to last!

www.dectronusa.com

9750 SW Wilsonville Road
Suite 300 Wilsonville, Oregon 97070
United States of America



Manufactured and hand assembled in the
USA to the highest of quality standards.

Phone: (503) 482-5043
Fax: (503) 482-5504
Email: Info@DectronUSA.com