80/20 Custom Workstations

Custom Workstations Improve Efficiencies. 80/20 products make it easy to build custom workstations to fit your specific needs; the T-slot aluminum system provides durability and strength, flexibility to make adjustments, and modularity for reconfiguration or expansion. We have technicians that will work with you to design your space with a focus on safety, ergonomics, and efficiency. Get all the details with your Workstations Info Pack.

The Steiner Automation 80/20 Design Team offers free design assistance to help you choose the right profiles, frames, hydraulics, and accessories from the extensive range of 80/20 products available from Steiner. These products can be provided as individual parts, kitted sets, or fully assembled solutions to meet your specifications.

Solution Possibilities

- Manifolds Allow Pressurized Frames
- Locking Levers for Height Adjustments
- T-slot Creates Reconfigurable Work Spaces
- Storage Bins Enhance Organization
- Locking Casters are Oil-Resistant
- Pivot Joints for Adjustable Monitors
- Center Cavity Allows Pressurization
- Manual or Electric Operated Hydraulic Lifts



Make It Mobile / The capacity to add mobility to your workstation supports your complete Material Handling process flow. Take your station with you – move it through your facility and lock it into place, or wheel it to and from conveyor lines, when and where it's needed. Choose from casters that optimize your operations. **Get It Grounded** / Since aluminum acts as a conductor, workstations built with 80/20 profiles can be grounded to channel an electrical current. This is important for electronics assembly, repairs, production, and testing where static electricity will have a negative impact. Use aluminum profiles and the 80/20 ESD panel to ground the charge and dissipate static.

View Custom Workstation Booklet

Electric Lift System

- Includes 3 programmable height settings, and a digital readout of current height
- Max load: 600 kg (1320lbs) includes weight of frame
- Max stroke: 300mm (11.811")
- Lifting speed: 9mm per second (.354"/sec)
- Included in kit: control box (1), memory control switch (1), linear leg units with
 6.5' cables (4), 9.5' power cable (1), rubber leveling feet (4), mounting brackets (8),
 M5 x 8mm bolts (16)
- Kit ships in one box weighing 33 lbs and measuring 30" x 10" x 7" in size

Download White Paper

Electric Lift System 2372



Shop 80/20 Lift Systems & Accessories



Hand Crank Lift System

- Max load: 450 kg (992 lbs) includes weight of frame
- Max stroke: 300mm (11.811")
- Lifting speed: 5mm (.197") per hand crank turn
- Included in kit: hydraulic pump with hand crank (1), linear leg units (4), rubber leveling feet (4), mounting brackets (8), M5 x 8mm bolts (16)
- Kit ships in one box weighing 29 lbs and measuring 35" x 12" x 9" in size

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Download White Paper

For more info about 80/20 Custom Workstations call **1-800-STEINER** (783-4637) to speak with a Steiner Automation application engineer.







STEINER

Steiner Electric – <u>Who we are</u> Steiner is a full-line electrical and metalworking distributor that serves the commercial construction, industrial and OEM markets in the greater Chicago area. We pride ourselves on having in-house experts and access to our vendor's experts to help with innovation, process improvement and machine performance.

We have developed extensive digital tools that help our customers to easily connect with our personnel and products in order to get information and deliveries quickly and easily. Our customer portal is designed to help get answers and tasks completed quickly. We believe that our digital experience is just as important as interacting with us in-person. Our delivery solutions are focused on improving a customer's efficiency when receiving material. We have solutions that deliver at specific times or provide material based on the needs of the project.

Commercial Construction

Servicing the electrical contractors and building maintenance personnel.

Industrial End User

Servicing steel mills, metal shaping and forming, manufacturing plants, food processing, industrial and commercial warehousing, data-centers.

ОЕМ

Helping machine builders innovate and automate packaging, material handling, manufacturing and assembly.









Access local and global product and application experts to innovate and improve business outcomes.



The Power To **Connect**

Access information on products, order status, sales personnel and more in an instant to meet the speed of business.



The Power to **Deliver**

Your material and solutions provided in a way that improves your efficiency.