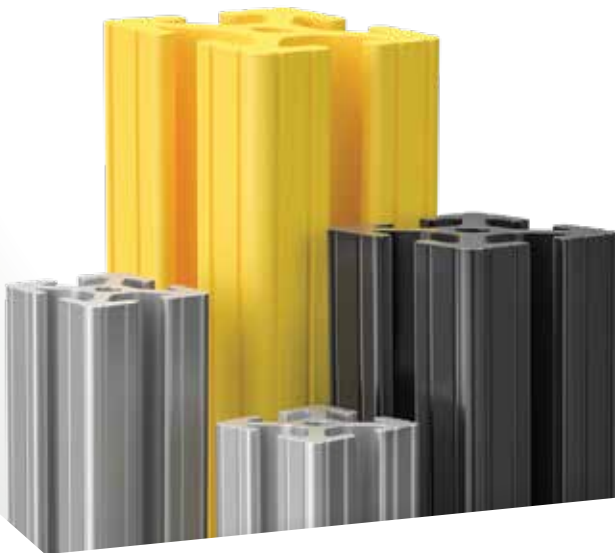


TECO

Technology



CUSTOM
ALUMINUM
FRAMING
SYSTEMS

Authorized Distributor of **80/20[®] Inc.**

ERGONOMICS AND LEAN

When you purchase off-the-shelf solutions, you settle for products that don't optimize your resources. This leads to a waste of valuable floor space and forces employees and capital to conform to the application instead of the other way around.

80/20 enables completely custom solutions that support your focus on continuous improvement. You will avoid having to spend unnecessary money, time and resources down the road in alterations. For example, an 80/20 custom-designed workstation conforms to employees and processes to decrease injuries, increase productivity, and reduce costs.



**MODULAR
DESIGN**



**WEIGHS
LESS
THAN
STEEL**



**INTEGRATE
COMPONENTS**



**STRENGTH
SIMILAR
TO STEEL**



45%

Common Injuries

Injuries from guards that are too heavy, improperly installed, or oversized become a hazard in themselves.



MACHINE GUARDING

Proper guarding protects people, equipment and resources. It's a proactive approach to reduce risks as well as the likelihood of fines and citations from the Occupational Safety and Health Administration (OSHA). Custom solutions also reduce downtime and maintenance costs. Did you know that safety and guarding can affect insurance policy premiums?

80/20 custom safety applications have significant advantages when compared to off-the-rack alternatives. Other frequently-used materials, such as steel, also pose a threat. Guards that are too heavy, improperly installed, or oversized become a hazard in themselves.



MATERIAL HANDLING

Because material handling initiatives are taking on an increasingly strategic role within business activities, you're challenged with finding more efficient and productive ways to operate. Companies that want to become or stay lean are continually looking to curb wastes in inventory, motion, and waiting.

80/20 T-slot products allow you to create modular material handling solutions that eliminate fixed systems. T-slot profiles provide a scalable option that allows you to respond to end customers, increase productivity, decrease downtime and change over, and optimize floor space.



Save Floor Space



Reduce Labor Expenditures



Decrease Costs



Increase Productivity





UP TO
25%

Increase
in pick rate
with custom
solutions

**IMPROVE
SAFETY**

**REDUCE
DOWNTIME**

**QUICKER
SETUP TIME**

**SPEED UP
PROCESSES**

**AVOID
REDUNDANCY**



MACHINE FRAMES

With 80/20 T-slot aluminum profiles and products the frame becomes a part of your process, helping to create streamlined systems. Consider the fact that you can run tubes and wires within the channel or add pressurization directly to your application. Easily mount pumps, meters, vacuum systems, valves, automation components, computer monitors, and safety devices right within your profile frame.

A custom 80/20 machine frame allows you to keep your workplace safe and more productive by incorporating barrier guards directly into the frame. You'll keep your workforce out of harm's way without inhibiting operations. Machines that are kept in proper working conditions get tasks completed more efficiently and help processes run smoothly to reduce downtime.



WORKSTATIONS

Because workspace functionality is taking on an increasingly strategic role within business activities, you're challenged with finding more efficient and productive ways to operate. Companies that want to become or stay lean are continually looking to curb wastes in inventory, motion, and waiting.

80/20 products allow you to customize workspaces to your workforce and processes. Design a station that can be adjusted up or down to accommodate the user; mount bins for storage or incorporate paneling to organize tools. What's more, you can create a pressure manifold in the T-slot channel so that a single hose can pressurize an entire frame, allowing you to add equipment where it's most convenient for you.



Ergonomic Design



Enhanced Efficiency



Incorporate Mobility



Improve Organization



Reduce Wasted Movement



Decrease Setup Time







Request YOUR DEMO!

Setup Your On-Site
Demonstration
with Teco
Technology Today!

TECO
Technology

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