

MATERIAL *CUSTOM* HANDLING

by 80/20®

*Find out how 80/20 T-slot profiles and products
improve efficiencies, provide better results,
and decrease your project costs.*



Designed for Customized Solutions

80/20 Inc. provides aluminum T-slot profiles and the accompanying fasteners, accessories and parts to configure durable, customized material handling solutions. It is a modular option that allows you to configure applications to fit your processes and resources and quickly reconfigure as changes are implemented. Assembly is straightforward, and only requires simple hand tools.

T-SLOT PROFILES



Aluminum is the Answer

Aluminum is strong yet lightweight. It is comparable in strength to steel and can handle a wide range of material transportation needs, from heavy to light-duty requirements. Another benefit; aluminum doesn't oxidize, meaning T-slot profiles are corrosion-resistant and prohibit rust and can be used in both indoor and outside applications.

100%
Customized
to Your Needs



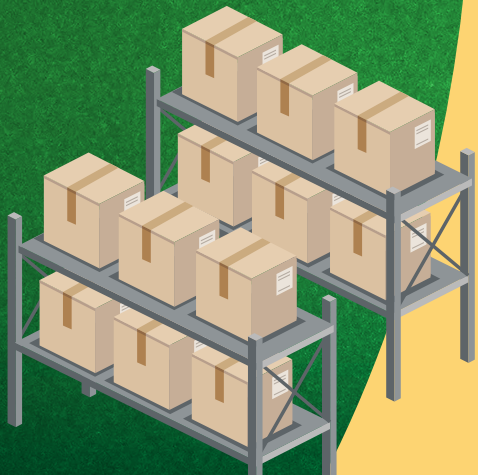
When you partner with 80/20 to create custom material handling applications you work with the industry leader. 80/20 has been supporting the market for over 30 years with the largest product offering in the business. We listen to your needs and provide products and services that support your changing requirements.

Optimize your Process

Boost Efficiency By Saving Time and Space

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.

When you purchase off-the-shelf solutions you settle for products that don't optimize your resources. You end up wasting valuable space and time while also forcing people and capital to conform to the application instead of the other way around. Many times you will eventually end up spending money to alter the store-bought option.



Up to
25%

Increase
in pick rate
with custom
solutions



Material handling optimization tools have been shown to directly impact supply chain costs by 10% or more. Combine that with the increased demand for mass customization and it is imperative that your material handling products and practices are both lean and sustainable while at the same time able to accommodate changing requirements and conform to rapid shifts in consumer preferences.



Save Floor Space



Reduce Labor Expenditures



Decrease Costs



Increase Productivity



Demand for Custom

The need for flexibility and customization is also becoming an increasingly top priority from a safety perspective. About 10 million work days are lost every year just from lower back pain and upper limb disorders. The numbers are staggering, and without a proactive approach to curbing these escalating injuries, they will continue to climb.



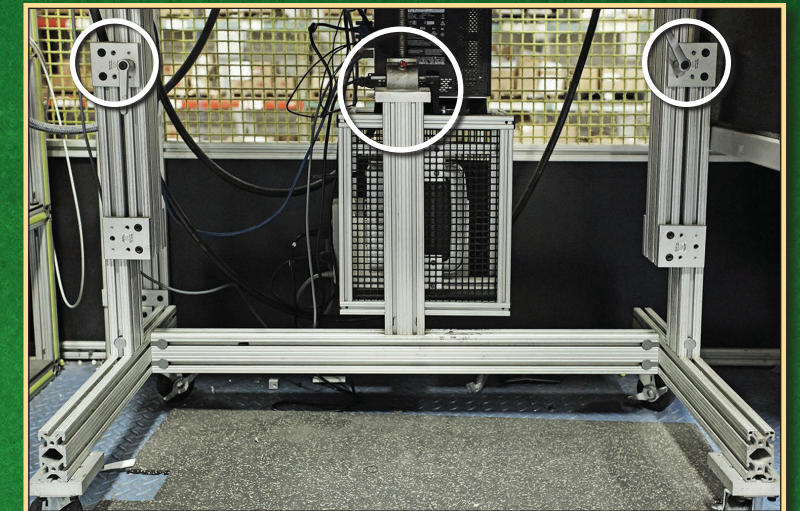
6 OUT OF **10**
EVERY

worker compensation claims are associated with manual material handling tasks



Eliminate Ergonomic Hazards

To protect workers, reduce injuries and lower costs, companies can aim to eliminate ergonomic hazards. Businesses also experience improved performance quality through these initiatives.

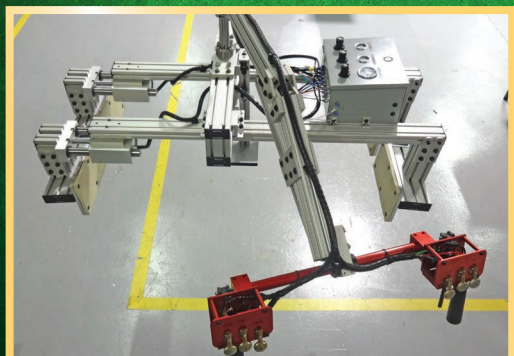
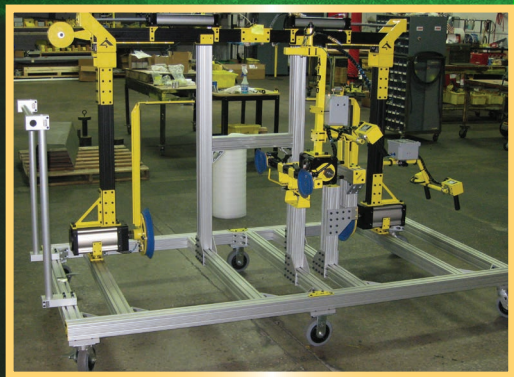


On desks and workstations combine locking levers with hinges; this will allow height adjustability to accommodate multiple users.

History has revealed reduction in damage to product and equipment, improved attendance, reduced workers' compensation costs averaging 80-90%, lower experience modification rates used to calculate insurance premiums, and lower workforce turnovers by implementing applications and processes to fit people and tasks.

SOLUTIONS

- *Lift Tables*
- *Flow Racks*
- *Storage and Shelving*
- *Pick and Place Systems*
- *Mobile Workstations*
- *Lifting Equipment*
- *Tool and Kitting Carts*
- *Vacuum Assist Devices*
- *And Much More!*



80/20 Material Handling Solutions Everywhere!

80/20 provides the aluminum T-slotted profiles and accompanying accessories to build these custom solutions. Design your application to specific heights or widths that accommodate your people and your systems. With 80/20 products you benefit from an adaptable application that provides an ergonomic solution coupled with faster changeover rates and increased productivity through efficiencies; when you need to add, change, or remove the structure or components it's simple and straightforward.

Create customized carts, workstations, conveyors, lift tables, or racks that are designed around your specific parameters. 80/20's construction system provides a wide product offering to accommodate all of your material handling needs. From casters to linear bearings, wire and cable management or adjustable pivots, you have the resources you need to build an efficient, ergonomic solution.

**Request Your
Demonstration Today!**
8020.net/requests



80/20

Request your demo!



Request Your On-Site Demonstration at 8020.net/requests



Ready to Try It Out?

Request a demo van visit and your local 80/20 distributor will come right to your door so that you can see and interact with profiles and accessories. The van transports a gurney with samples of aluminum profiles, fasteners, panels, and more so that you can start creating your custom solution.

GET HANDS-ON



80/20[®] Inc.

The *Industrial Erector Set*

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