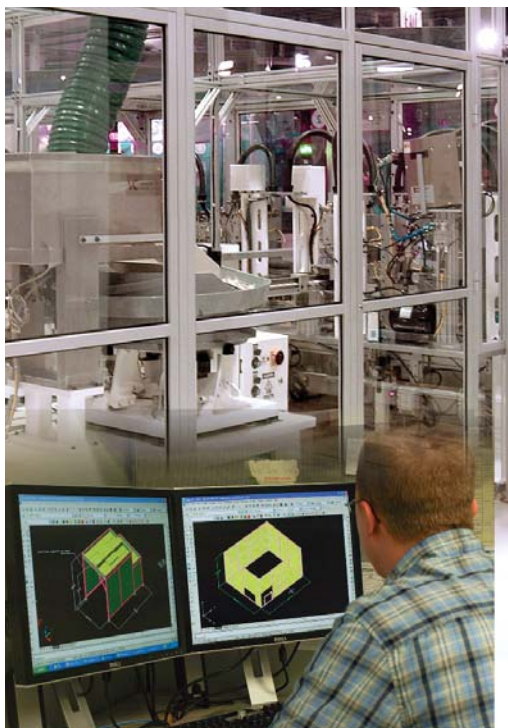


DESIGN ASSISTANCE

John Henry Foster provides **design assistance** using AutoQuoterX™. All that is needed is a sketch of your project and dimensions.

- AutoQuoterX™ CAD files created to your precise specifications.
- Fast quote turnaround - drawings can be available in as little as 24 hours.
- Provide us with a CAD drawing of your components and we will incorporate them into your quote drawing.



24-HOUR SHIPPING

80/20 stocks more than 6,000 standard parts...

...therefore your order will be placed, machined, washed & deburred, inspected, packaged and shipped within 24 hours.

FREE Sample

Be one of the first participants to sign up online, and get your own pencil holder made from 80/20 Aluminum Framing!!!

<http://www.jhfoster.com/pencilholder.html>



While supplies last

WHAT OTHERS ARE SAYING

“For every dollar we spend using JHF’s products and services, we save two dollars versus in-house design and fabrication.”

Mark Anderson, Sr. Mechanical Designer
MTS

“There are many manufacturers of Extruded Aluminum Structure, but the service and professionalism at John Henry Foster is what has made us a return customer.”

Tom Holland, Vice President
Metro Mold & Design, Inc.

“In one easy step, 80/20 was able to provide us with exactly what we were looking for, and we could stay focused on our business and development.”

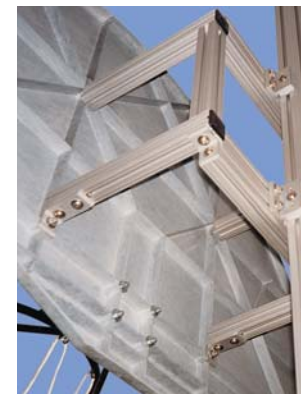
Richard Koniszczuk, Engineering Technician
Heraeus Medical Components, Inc.

INDUSTRIES SERVED

Solutions created for any industry.

With 80/20 products you can truly think “outside the box” and bring your imagination to life!

- Machine Tool
- Automation
- Material Handling
- Manufacturing
- Retail Systems
- Furniture
- Fluid Power
- Displays/Exhibits
- Computer Racks
- Equipment Testing
- Clean Rooms
- Robotics
- Workstations
- Guarding
- Linear Motion
- Medical
- Scientific
- Packaging
- Electronics



For more than 70 years, John Henry Foster (JHF) has been the Midwest's leading air compressor systems distributor and service provider. We offer both capital and pneumatic components, allowing us to partner with both the supply and demand sides of compressed air systems.

JHF also provides consulting services and is one of the nation's leading experts in analyzing and monitoring compressed air systems for major industrial-grade manufacturers. Our teams of air system experts bring to our clients customized solutions in consistency, reliability and profitability.

Please contact us to learn more about 80/20 Aluminum Framing Systems as well as the latest trends in world-class compressed air automation, air compressors and electrical motion controls.

John Henry Foster
3103 Mike Collins Drive
Eagan, Minnesota 55121
solutions@jhfooster.com



800.582.5162
jhfooster.com

Providing innovative compressed air solutions since 1938

80% of your results come from



20% of your efforts



COST EFFECTIVE

80/20 aluminum framing systems could **save you hundreds of dollars** versus welding steel framing. 80/20 exclusively uses 6105-T5 aluminum, which has a yield strength of 35,000 psi and is also a third the weight of steel.

Labor costs **CUT IN HALF**

T-Slotted Bill of Material:

Qty.	Description	Cost
4	1515-Lite x 18"	32.40
4	1515-Lite x 21"	37.80
8	#7010 Saw Cut	15.60
8	#4301 Inside Corner Brackets	34.40
32	#3320 5/16-18 x 5/8" FBHSCS & Nut	19.20
30 Min	Assembly Labor Time	25.00
Total Project Cost		\$164.40

****HUGE SAVINGS****

Welded Bill of Material:

Qty.	Description	Cost
4	1.5" x 1.5" x 1/8" wall x 18" steel tube	34.56
4	1.5" x 1.5" x 1/8" wall x 21" steel tube	40.32
N/A	Sandpaper, cleaning supplies, tape, paint, etc.	24.50
5 Hrs	Assembly Labor Time @ \$25.00/hr	125.00
Total Project Cost		\$224.38

VERSATILE & SIMPLE

- No welding - no fighting heat stress or warpage
- No priming or painting
- Lightweight, easy to machine
- Uses standard fractional or metric fasteners
- Offers a large variety of both fractional and metric extrusions
- Less engineering time required
- Easy to assemble; only simple hand tools required
- Easily reconfigured for design changes
- Drop lock feature on extrusion makes frames virtually vibration proof
- Available in kit, assembled or subassembly form

Please contact Terry Flanagan or Tom Garding at John Henry Foster to learn more about 80/20 Aluminum Framing Systems.

Terry Flanagan 888.681.5750
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Tom Garding 888.681.5751
tom.garding@jhfooster.com



SAVE MONEY but keep the quality