## Put us to work for you.

With over 20 years of experience delivering proven thermal insulation solutions for technically challenging industries, Web Industries provides outsource manufacturing services designed to simplify the business of doing business and keep you focused on your projects of tomorrow.

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Web Industries is an employee-owned company.



HAVE YOU CONSIDERED

Outsourcing Your Thermal Insulation Solutions?



## How Outsourcing Gets You **Into Space Faster.**

As the commercial space industry enters a new era of growth, one thing is clear: The marketplace is rapidly evolving, and companies are facing unprecedented challenges to build and launch faster and more affordably. To succeed, strategies for overcoming technological and manufacturing barriers must be rethought.

The first step is choosing the right manufacturing partner.

By handling the production of thermal insulation systems for space and aerospace companies, Web Industries takes those manufacturing and supply chains burdens from our customers. This allows them to focus on the design, assembly, and deployment of both today's generation of hardware as well as future projects. We offer unique capabilities and solutions to support this emerging market:



### **US-BASED COMMERCIAL SCALE CAPACITY**

With multiple domestic facilities and a proven track record of supporting major aerospace programs, we know what it takes to keep you on-time for a successful launch.



### PRECISION DESIGN CONVERSION

Our technical teams are adept at converting your 3D schematics into flat patterns for thermal insulation blankets that are individually tailored to fit the complex geometries of your hardware.



### **AUTOMATED CUTTING SYSTEMS**

Web's automated cutting systems leverage superior part nesting to reduce waste of specialized materials while producing a consistent, accurately-cut product every time.



### **FASTER ITERATION FOR FASTER DEVELOPMENT**

Combined, our design conversion expertise and automated cutting processes support faster and more accurate prototyping, keeping you ahead of the competition.



### **SUPPLY CHAIN SIMPLIFICATION**

Our vendor managed inventory services eliminates the need for customers to stock raw insulation supplies and allows them to issue a single PO to receive what they need when they need it.

Reputation. Innovation. Accountability. It's why the world's top companies trust Web to accelerate their go-to-market success. They appreciate our efforts to assertively address both product and process challenges. And they value our ability to help them bring new products into the marketplace faster.

Trust us to do the same for you.



Advantages Of Outsourcing

### Thermal Insulation Solutions

The world's leading space and aerospace companies trust our innovative engineering, manufacturing, and supply chain solutions to optimize their use of thermal insulation and get them to launch ahead of the competition.

### **Benefits**

- Multiple US-based production facilities provide manufacturing redundancy and AS9100D, ISO 9001:2015, and ISO 14001:2015 certifications
- Optimized designs developed from technical drawings enable quick turnaround and easy prototyping
- Precision manufacturing provides a perfect fit every time, eliminating the need for manual cutting, speeding up installation, and lowering labor costs
- Standard DAM with PET spacer offers superior radiant barrier protection with low outgassing; client-specified materials can also be incorporated into finished products
- Integrated snaps, grommets, fasteners, hook and loop systems, and other sewn features can replace finishing operations and simplify installation
- Ordering one SKU supplies all system insulation materials, minimizing inventory needs, streamlining workflow, and reducing the risk of material shortages
- Outsourcing your make-ready work allows you to focus on what you do best

# At Web Industries, ingenuity is who we are.

Web Industries specializes in high-tech solutions for space and aerospace companies. We're an employee-owned company of 800 experts focused on constructive collaboration with our customers. Our goal is to improve their business through the application of ingenuity with a personal touch.

Utilizing the latest automated technologies combined with our deep material and production knowledge base, we manufacture thermal insulation solutions that are proven to offer exceptional performance, ease of installation, and lower overall costs.

Overcoming challenges and getting you to the launch pad is what we do. Trusted to offer a valued outside perspective, we're as innovative as we are meticulous. We know that our success is inexorably linked to your success. That's why we protect your brand as if it was our own.









