

DECCOFab

We are a full-service design and fabrication group delivering custom systems for clients across the globe. By incorporating Lean construction principles, we maximize prefabrication in support of our clients. Below are some of the unique capabilities of our approach.

DECCOFab is capable of producing pipe spools, fabricated systems, utility panels, and custom skids from conceptual modeling through Factory Acceptance Testing. Our dedicated design group works seamlessly with our project partners to deliver innovative solutions supporting the most aggressive schedules. Our fabrication experts, designers, engineers, and quality assurance/quality control inspectors bring life to conceptual plans.

Fabrication Facility

Our 25,000 sf fabrication facility incorporates dedicated space for utility and process piping systems under one roof. This facility houses five overhead cranes in two separate 24' high-bay areas, a dedicated stainless steel fabrication and assembly area, and a multi-million dollar tool inventory providing pipe spool fabrication and custom assemblies supporting industrial and process projects.



- Prefabrication within a controlled environment increases efficiency and keeps time and costs down during installation.
- ASME-certified welding processes with dedicated welding production rooms and piping assembly areas.
- ASME-certified pressure vessel fabricator.
- Passivation and electropolishing services.
- Custom fabrication to meet FDA and BPE standards.
- Dedicated material receiving, inspection and component kitting areas per cGMP standards.

3D Scanning and Virtual Design

By utilizing 3D laser scanning technology, we capture geospatial conditions for precise measurements to deliver customized solutions. This state-of-the-art technology allows our clients to visualize DECCOFab's custom fabrication in their environment. This allows the project teams to streamline the development of a conceptual design to a delivered system. Other capabilities include:



- Clash-free designs with multiple building systems and the capacity to interpret conditions for existing spaces.
- · Constructability reviews.
- Efficient production of pipe spools, fabricated systems, utility panels, and custom skids in our controlled environment reduces field trade hours while minimizing safety risks on the jobsite.
- As-built assessments.

Ultra-High Purity Teams

DECCO was one of the first process contractors in New England dedicated to achieving the ultra-high purity requirements of the region's microelectronics fabrication facilities. Our capabilities include:

- Coaxial Tubing
- Specialty Plastic Piping Systems
- Bulk Gas Distribution
- Process Gas Delivery Systems
- Process Tool Installation
- BCF and IR Welding

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Custom Fabrication

We proudly offer custom stainless steel and carbon steel fabrication services to meet your precise specifications. Our capabilities include, but are not limited to:

- Custom Carts
- Heat Exchanger Stands
- Bag Holders
- Crossover Platforms
- Pump Stands
- Staircases















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