







### CUSTOM FABRICATION

Dynacoil is a custom metal fabricator specializing in stainless steel. We can build from your print or engineer the project to your specifications. We utilize the latest technology in laser cutting and metal-forming equipment. Our welding department is staffed with certified welders and our team of polishers can provide any finish, from a #4 brushed finish to a brilliant #8 mirror finish suitable for pharmaceutical and semiconductor applications. Our capabilities range from simple panels and weldments to assemblies and projects that require a high degree of fit and finish. We have a

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full staff of sheet metal and piping journeymen available 24/7 to provide welding, polishing, installation and support at our facility or yours. Our project managers provide responsive customer service and will keep your project on time and within budget. We welcome projects with short lead times and very high quality expectations.





Dynacoil supplies a wide range of custom process components, equipment and support to customers worldwide. We provide:

Hoppers

Manifolds

Conveyors

HEPA filtration carts

• Lifts

- Hoods
- Transfer panels
- · Pass-thrus

If you're involved in pharmaceutical manufacturing or packaging, we can help. Projects requiring #8 mirror finish polishing, passivation or electro polishing are our specialty. We provide certified orbital welding of process pipe and clean room orbital welding for semiconductor applications.









# CABINETS, CASEWORK & ENCLOSURES

Stainless steel cabinets are available in an endless variety of sizes and styles:

- Upper and lower casework for laboratories and pharmaceutical manufacturing
- · Electrical enclosures
- Storage cabinets

- Gowning cabinets
- Fire extinguisher cabinets
- NEMA 4X style enclosures

All cabinets and casework are available in T304 and T316 stainless steel with a variety of options:

- · Slope top construction
- Windows

- Double wall construction
- Hardware options
- Insulated
- · Ask about quick delivery on our standard line of stainless steel casework, countertops, sinks and NEMA 4X style enclosures. All can be customized to your specifications!



# **FURNITURE & FRAMES**

Frames are custom made to the customers' specifications. Common applications are CIP systems, packaging equipment, and carts for mobile process equipment. Frames can be made from round or square tubing of any size or wall thickness in both T-304 or T-316 stainless steel.

Stainless steel furniture made by Dynacoil is finished to a bright #4 finish for appearance and cleanability.

- Tables
- · Carts
- · Benches
- Fold-away benches















## ASME TANKS & VESSELS

Dynacoil holds the "R" and "U" stamps for the construction, repair and alteration of ASME code-rated tanks and pressure vessels. This certification ensures that Dynacoil follows strict material and quality control procedures and that our welders are certified for all welding operations. Tanks for applications, including pharmaceutical, chemical, beverage, food processing and more, can be custom manufactured in a variety of sizes, materials and finishes. Repairs and alterations of ASME code-rated tanks can be performed at Dynacoil or at the customer's plant.



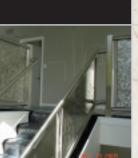


## PLATFORMS & ARCHITECTURAL

We provide stainless steel platforms in many sizes and configurations. Railings, decking and other platform features can be customized for your application. Architectural details include:

- · Doors
- Wall cladding
- Door frames
- Window frames
- Flashing
- Cabinets

Dynacoil can provide a turnkey proposal including design, seismic calculations and installation of platforms and architectural details.









Dynacoil provides fabrication and installation of the following to meet your HVAC needs:

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- Custom HEPA filtration hoods, housings and carts
- Vacuum systems
- Air-handling equipment upgrades
- · Custom fabricated fan coil units
- Ductwork and tubing

All of the above are available in T-304 and T-316 stainless steel, aluminum, galvanized steel and carbon steel.

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## PIPING

Our piping division provides piping services for government, industrial and commercial customers:

- Water
- · Chemical
- · Steam
- · Boiler
- Wastewater
- Underground piping
- Pumps
- Valves

Dynacoil offers orbital welding of process pipe and provides boroscoping, weld mapping and certified welders. Industries served include:

- Pharmaceutical
- Food / Beverage
- Chemical
- Semiconductor

We provide repair, maintenance and new construction and are fully bonded and insured.

















#### DESIGN ENGINEERING

Our design engineers utilize the latest CAD design software and can handle projects with special requirements such as conveyors, electrical controls and pneumatics. We can provide approval drawings prior to fabrication. Our in process quality control program begins in engineering and continues through to the final QC inspection.



#### **FABRICATION**

Our metal fabrication department provides laser cutting, shearing and sawcutting. Forming and bending is done on the latest technology CNC brake presses. No part is too difficult or unusual for our talented craftsmen to fabricate. Any special tooling required to fabricate custom parts is made in house by our fabricators.





# WELDING

Our welders are certified in MIG and TIG welding. We have experience welding a variety of alloys in all positions. Our welders are available on short notice for emergency work at our facility or yours.



#### POLISHING

Polishing of stainless steel is an art. Our polishers know how







# INSTALLATION

Sheet metal and piping journeymen are available 24/7 to provide installation and service. All Dynacoil journeymen receive regular safety training and are experts in their trade. Services provided include:

- Installation of equipment
- Modifying and updating equipment and lines
- HVAC
- Piping
- Repair of ASME vessels
- Welding and polishing



















## DYNACOIL, INC. HISTORY

Founded in 1999, Dynacoil has grown to become a leading provider of custom stainless steel fabrication for customers worldwide. The addition of our piping division and ASME-certified tank and vessel division has expanded the range of products and services offered to our customers. Our market niche is providing exceptional quality and service by maintaining a staff of the most talented and experienced employees in stainless steel manufacturing.

FROM CONCEPT TO MASTERPIECE...

THE ART OF STAINLESS STEEL



DYNACOILING

www.dynacoil.com 2000 Lewis Avenue · Zion, IL 60099 P: (847) 731-3300 F: (847) 731-3900