

QUALITY METAL FABRICATION AND
POWDER COATING SERVICES



 **Custom**
Fab & Finishing
A Division of Cubic Designs, Inc.



PROVEN EXPERIENCE

Steel Framing

Stair Systems

Handrails

Rack Protectors

Mezzanines

Guardrail

Steel Hoppers

Wire Baskets

Work Platforms

Crossovers

Equipment Walkways

Prototypes

Finished Assemblies

Aisle Guards

Metal Parts

Column Guards

Shipping Containers

Industrial Ladders & Cages

Bollards

Complete Products

Plate Work

Railing Systems

And More

OVERVIEW



Custom Fab & Finishing specializes in fabrication of medium and heavy gauge sheet steel and stainless steel components. We have produced prototypes, individual parts or complete finished products for a variety of satisfied customers. We are reliable, efficient and economical. Our 74,000 sq. ft. plant is equipped for shearing, forming, CNC controlled plasma cutting, drilling and finishing operations. We can work with hot or cold rolled steel and various other metals. Our CAD system allows us to assist in product design and prototype development.

FABRICATION



We are staffed with experienced production and quality control personnel. All our welders are certified to D1.1 and D1.3 American Welding Society (AWS) codes. Our 74,000 sq. ft. facility is fully equipped with hydraulic press brakes, shears, plasma cutter system, drilling machinery, punch presses and a complete metal welding and finishing department. Custom Fab & Finishing is a certified fabricator for several cities throughout the nation. We deliver fast, dependable service.

FINISHING



Custom Fab & Finishing provides quality products built to exact customer specifications. Quality is maintained from weldments to finished assemblies to careful inspection of each product we fabricate. We stand behind each and every project we handle. At Custom Fab & Finishing we are quality conscious and experienced in working under strict customer specifications and timetables.



EQUIPMENT

CNC - Controlled Plasma Cutter

Messer HyPerformance plasma system with Hypertherm®, HyDefinition cutting head. Capable of cutting steel, aluminum and stainless steel 6' x 15' up to 2" thick. Accurate to 0.002" over a 6' x 6' area.

Verson 105 Ton Punch Press

Edwards Ironworker

Natco Multi Drill Press

Marvel Touch Tek 60

Capable of cutting up to 60 degree angles.

CP 300 amp Welders

Walsh 25 Ton Punch Press

Accurshear

Shear up to 1/4" x 12'.

Cincinnati 400 Ton 14' Press Brake

Pacific 500 Ton x 25' Press Brake

Form up to 25' x 7 gauge, 20' x 1/4" and 15' x 3/8".

Clausing Ibarria Single Drill Press

Powder Coat Paint Line

Handles components up to 4'w x 8'h x 40'l.

ENGINEERING RESOURCES

Custom Fab & Finishing offers engineering and CAD system capabilities to assist you in prototype development and finished product drawings. We have registered professional engineers on staff with years of experience. Our CAD system speeds the design process, simplifies changes and ensures accurate product drawings. We have developed the engineering expertise and support services necessary to meet total customer satisfaction.



POWDER COAT PAINT LINE

Our powder coat paint line is capable of handling components up to 4'w x 8'h x 40'l. We offer a variety of paint choices including hybrids, polyesters, urethanes, corrosion resistant and chemical resistant. Plus, we offer high, medium or low gloss finishes and a variety of textures for both interior and exterior applications. Our 3-stage washer has a 4th stage seal rinse cycle, which if required, significantly increases the standard salt spray rating of 500 hours.



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We would welcome the opportunity to work with you on prototype products, metal parts/components or finished products. Call us today!

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