

# EXOLLOYS

QUALITY DESIGN. BUILT-IN RELIABILITY.

## FABRICATION



[www.exolloys.com](http://www.exolloys.com)

Precision Fabrication in Stainless Steel  
And Exotic Material

# Exolloys - the perfect choice

Exolloys has been established as a privately owned company since 1999. During this time we have developed into one of the India's leading manufacturers of domestic and International Industrial Equipment gaining a reputation for high quality, value for money products.

Headquartered in Pune, where our production facility is in the heart of Industrial hub, that has a lot of strategic advantage, to carry out various engineering activities.

In addition to the production of Industrial Equipment, Exolloys operates a fabrication workshop, manufacturing Stainless steel and non-ferrous components. We have developed a successful range of products such as pressure vessels, heat exchangers, columns, tanks, etc. maintaining Exolloys's reputation for both quality and reliability.

At the core of our success has been our commitment to quality:

**'Quality manufacturing, sales support and back-up service.'**

# General Fabrication



**Exolloys employs a highly skilled workforce that can produce a wide range of products utilizing the latest technology and state of the art machinery.**

We can provide high quality metal work for various types of industries.

Our extensive range includes:

1. Stainless Steel and Duplex fabrication
2. Exotic material fabrication such as, Titanium, Aluminium, Nickel & its alloys.
3. Project based manufacturing

At Exolloys Fabrication our knowledge extends across many other aspects of engineering and our experienced engineers can design or engineer solutions to the customer's exact requirement.



# Sub Contract Fabrication

At Exolloys we are committed to manufacturing excellence. We offer high quality manufacturing flexibility and versatility to ensure complete customer satisfaction.

We use the latest technologies and machinery to manufacture each product to the exact specification.

We offer:

- CNC Laser Cutting
- CNC Water Jet Cutting
- CNC Punching
- CNC Press Brake
- Plate Rolling
- TIG / MIG Welding
- Glass Bead Blasting
- Material Finishing
- Assembly
- Dispatch



We continue to invest in the best available plant and machinery to ensure we provide a complete precision sheet metal subcontracting service at cost effective prices.

With the potential to offer 2 shifts per day x 6 days, we can provide a fast turnaround for any volume of work.

# Manufacturing Capabilities



<b>CNC Punching</b>	Finn Power Finland Tonnage – 23 tons Bed – 1250 x 2500 mm
<b>Laser Cutting</b>	PLATINO 2*4* 4 Kw 1.5*3*3 Kw
<b>Water Jet Cutting</b>	Flow Inc - M2-4020b Hyplex Prime. Bed size – 2*4 Mtrs
<b>CNC Press Brake</b>	CNC PRESS BRAKE – 220 TONS X 4300 ALL CNC WITH AUTO SHEET FOLLOWER
<b>Welding</b>	6 x MIG Machines 6 x TIG Stations Spot Welding Capabilities
<b>Plate Bending</b>	AkyaPak Make 4 Roller plate bending Machine
<b>Finishing</b>	Glass Bead Blasting
<b>Surface Finishing</b>	In House Grinding & Polishing. Plating carried out by vendor approved subcontractors
<b>Pressure Testing</b>	Pressure Testing Equipment available to carry out basic pressure tests to customer's specifications
<b>Assembly</b>	Finished Part Assembly & Electromechanical Testing

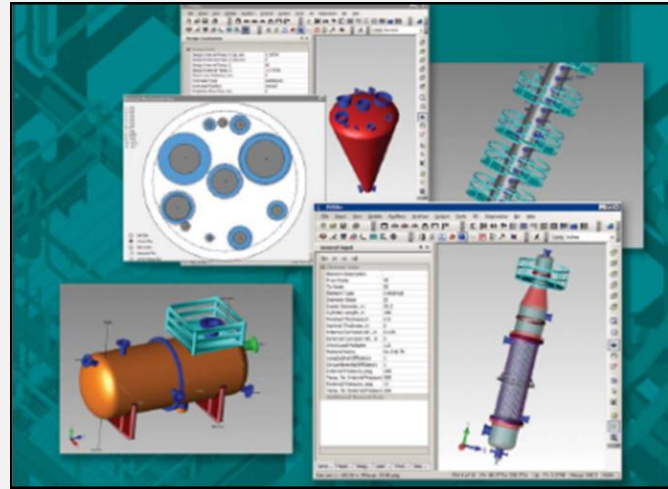


## Software:

- Solid Works
- Navis Networks
- Ceaser II
- 3D Scanning 'FARO'
- Pvelite
- Intergraph 'tank' all API

# Exotic Fabrication

Exolloys provides state of the art facility & know how to provide solutions in rare and exotic materials such as Titanium, Aluminium, Duplex, Super Duplex, Nickel and its alloys.



Fabrication of Titanium demands attention to cleanliness.

Exolloys provides isolated area especially for fabrication of Titanium.

Welding, in particular, requires freedom from contaminants which might degrade the properties of titanium. Thus, the area set aside for titanium is free of air drafts, moisture, dust, grease and other contaminants which might find their way into the weld metal.





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