

Thank you for exploring Exotic Fabtech's offerings.

We look forward to being a part of your next innovative project.

Let's build the future together.

MORE INFORMATION

ORPORATE OFFICE:

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CONNECT WITH US

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The Ultimate Destination

for Exotic Material Fabrication



ABOUT US

EXOTIC FABTECH designs and fabricates highly corrosion Resistance Equipment for the Chemical, Process Industries. Our expertise lies in our reputation to Design and Fabricate cost effective process Equipments using the Exotic Metals such as:

- > Titanium
- > Tantalum
- > Zirconium
- > High Nickel Alloys
- **Duplex SS**
- > Super Duplex SS
- > Hastelloy
- > Monel
- > Nickel
- > Nickel Alloys
- > SS 904L

Process Equipments made from these Metals can be used with extremely corrosive fluids and last for decades if designed and fabricated correctly. EXOTIC FABTECH have the experience to make sure everything comes together Budget, Design, Fabrication and Schedule to yield the most trouble free installation possible. Our range of equipments are mostly used in the following process industries:

- > Chemical
- > Petrochemical
- Chlor- Alkali
- > Oil & Gas
- **Biomass**
- Food Processing

> Steel Pickling

- > Pharmaceutical
- > Water Desalination
- > Pulp & Paper
- > Electro Chemical
- > Shipping
- > Aerospace > Defense

EXOTIC FABTECH dedication to only the Exotic Metals has led us to become experts in Process Equipment application for the following chemicals and

- > Formic Acid
- > Agricultural Chemicals

pharmaceutical processes:

- > Ammonium Nitrate
- > Bromine
- > Chlorine
- > Formic Acid
- > Hydrochloric Acid
- > Nitric Acid
- > Sulphuric Acid Concentration
- > Petrified Terephthalic Acid
- > Vinyl Chloride Monomer
- > Polysilicon
- > Plastics

QUALITY



We follow international standards such as ASME, ASTM, and ISO to ensure our equipment meets the highest levels of performance and safety. Our in-house team performs both destructive and non-destructive testing (NDT), including:

- > Radiographic Testing (RT)
- > Hydrostatic & Pneumatic Pressure Tests
- > Ultrasonic Testing (UT)
- > Dye Penetrant Testing (DPT)
- > Welding Qualification & Procedure Tests (WPS/PQR)

Each component is accompanied by detailed documentation, third-party inspection reports (on request), and traceability certificates to guarantee long-term reliability and corrosion resistance.







APPROVED THIRD PARTY INSPECTION AGENCIES

















PROCESS EQUIPMENTS



Alignment Reactors & Vessels

- > Reactors & Agitators
- > Distributor
- > Storage Tank
- > Vessels

Alignment Columns

- > Splitting Column
- > Distillation Column
- > Precut Column
- > De-carbonation Column

Heat Transfer equipment's

- > Evaporators
- > Heat Exchangers
- > Heater's
- > Steam Generator
- > Hammer Head Condenser
- > Reboilers
- > Heating Coil

Filter & Dryers

- > Rotary vacuum drum filter.
- > Basket Strainers
- > Flaker Drum
- > Impeller's

Fabricated Pipe & Pipe Fitting

- > Pipes
- > Elbows
- > Reducers
- > Equal & Unequal tee.
- > Expansion Bellow
- > Spray Nozzle
- > Expansion Bellow
- > Evaporator

Fitting & Fasteners

- > Titanium Fitting
- > Monel Fitting
- > Nickle Fitting
- > Hastelloy Fitting
- > Titanium Fasteners
- > Nickle Fasteners
- > Hastelloy Fasteners

Cladding & Lining equipment's

- > Titanium Cladded Reactor
- > SS 317L Cladded Column
- > Titanium/SS 316L Cladded Vessel
- > Titanium/Hastelloy Lined Vessels
- > Lining Agitator
- > Lining Thermo pocket

Others

- > Ejector
- > Venturi Throat
- > Titanium Dished Vessel
- > Cake Hopper
- > Snout



Titanium Cladded Vessel



Titanium Reducer



Evaporator



High-performance process equipment crafted from exotic metals for unmatched durability and efficiency in demanding industries.

OUR SERVICES





Design & Engineering

Custom equipment design

Fabrication Shop

Cutting, welding, machining, assembly under one roof









Welding Expertise

Specialization in Titanium, Tantalum, Hastelloy and Nickel Alloy

Testing & Inspection

In-house and third-party QC protocols









On Site Services

Titanium and all nickel alloy repair works on site.







CERTIFICATES







Our certifications reflect our commitment to quality, safety, and compliance, ensuring every product meets the highest industry standards.