



COMPANY PROFILE

Rachnashakti Fabtech pvt ltd has made a benchmark in India for design, manufacturing, supply and erection/commissioning of chemical process equipment like heat exchanger, explosion bonded / cladded tanks, pressure vessels, filter press and heavy structural fabrication as per customer needs.

Rachnashakti Fabtech pvt ltd is expanded to oil, petroleum, chemical, pharma, fertilizer and power-plant sector also, For being premium company in these fields we are offering wide range of products like screw-conveyor, silo, ball mill, rotary valves etc.





VISION OF COMPANY

The prime vision of Rachnashakti Fabtech is to achieve premier benchmark in customer driven imagination with our core resources of design, R&D, fabrication, manufacturing & Quality assurance.

Rachnashakti Fabtech pvt ltd has bright vision towards accepting technological and technical challenges.

MISSION OF COMPANY

- > To achieve Rich trust of our valuable customers.
- > To grab innovation with emphasis on value addition.
- > To be always thirsty about technical changes & challenges.
- > To be prime satisfied supplier of efforts for customers dream project.





PRESSURE VESSELS



HEAT EXCHANGERS



STORAGE TANKS



REACTORS



FILTER PRESS



SPRAY DRYERS



FLASH DRYERS



ROTARY DRYERS



CONTINUOUS FLUID BED DRYERS



PADDLE DRYERS



ROTARY VACCUME DRYERS



CONE SCREW DRYERS



ROTO CONE VACCUME DRYERS



CONE SCREW MIXERS



CONICAL BLENDER



PLOUGH SHEAR MIXERS



RIBBON BLENDER



DOUBLE CONE BLENDER



PADDLE MIXER



CONTINUOUS HIGH SPEED MIXERS



CONCHE MIXER



COMBINATION MIXER



SCREW CONVEYOR



DRUM FLEKER



QUALITY POLICY

Rachanashakti Fabtech Pvt Ltd. is an ISO 9001:2008 certified company which shows continuos growth and core strength of the company with remarkable quality policy.

We are ready with quality approach like dye penetration (D.P. test), hydro testing, pneumatic testing, Positive material identification (PMI) and Radiography.

DESIGN & PROCESSING

As design is a crucial part and soft part of all project, we cannot compromise with legging design parameters so, we are having backup with highly talented design team working with all complex projects including technical challenges with supporting software like.

- > Autocad-3D
- Solidworks
- Ansys
- > EDEM
- Pv-elite etc.



ENGINEERING

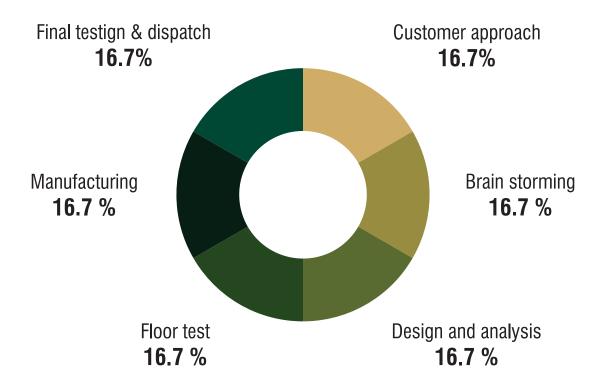
With decades of experience in Fabrication and sharp engineering skills of owners, we constantly endeavor to achieve competitive Quality in engineering.

Rachnashakti Fabtech pvt ltd has versatile range of Process equipment of engineering to achieve all heavy & complex projects from imagination to reality.

As Quality comes from scratch, we are having Qualified & experienced Engineers for smooth engineering management and certified labors for achieving 'ZERO TOLERANCE' manufacturing. sound understanding & Professional engineer team helps to grasp customers requirement on teh floor as soon as possible.

PROCESS LAYOUT

Any project has to be completed with proper engineering management as customer comes with his dream idea our company Rachanashakti fabtech pvt ltd works with standard process layout to achieve final product from dream to reality. here is the over view of the process layout:





INFRASTRUCTURE

Basic requirement for achieving heavy duty project is great infrastructure. Sound space of infrastructure provides excellence across the various spheres of manufacturing.

Versatile and wide infrastructure of Rachnashakti fabtech is as below:

Total Plant area: 15300 Sq. FeetTotal shed area: 13500 Sq. Feet

> Office: 1250 Sq. Feet

Shed: 7200 Sq. Feet with EOT 10 Mt and 25 feet Height 6300 Sq. Feet with EOT 15 Mt and 30 feet Height

➤ Water supply: 50 kl water storage capacity



MACHINERY

Rachanashakti fabtech pvt ltd believes that any project which comes to us is a highly valuable dream of end user so, achieving punctual machining and in-house trust we are having wide rang of machinery and equipment as Below:

Machinery	Description		
CNC Plasma Cutting	3000mm X 7000mm Bed with Plasma & Oxyfuel		
	Torch.		
Rolling Machine	Semi-automatic-1500mm Span with Bending capacity		
	of 10mm Thickness		
	Fully automatic 3000mm Span with Bending Capacity		
	of 30 mm Thickness.		
Square bending machine	2-meter span with bending capacity 20 mm		
EOT Crane	10 MT and 15 Mt		
Lathe Machine	8 feet length		
Paint Shope	1000 sq. Feet with Sand Blasting Facility		
Hydraulic Press	10 ton		
Radial Drilling Machine	60 mm Chuck Size		



RACHANASHAKTI FABTECH PVT LTD

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