

About Us

Magtech Process Equipments Pvt. Ltd. is a leading Producer / Supplier of Various Process Equipments and also doing Custom job work for Heavy Engineering Industry. We are serving vast section of industries like Petrochemical, Chemical, Pharmaceutical, Bulk drug, Paint & adhesive, Food Processing and Dairy Industry for more than 10 years. We have been supplying Plant & Equipments to different Industry under third party inspection of KTI, H & G, DALAL Consultant etc.

We adhere to the National / International Standards of quality and all our products are at par with the ASME, TEMA, DIN and IS.

MAGTECH as a part of diversification has entered the field of producing Forged / Rolled Alloy Steel Flanges (upto 24" Dia for any rating) as per ASTM, ANSI, API, ISO Standards. We can also produce flanges for large diameter Pipeline (more than 24" dia).

Our valued customers are :

- » High Polymer Labs Ltd.
- » Shell Bitumen India Pvt. Ltd.
- » IOL Chemicals & Pharmaceuticals Ltd.
- » Trident Group
- » Nestor Pharmaceuticals Ltd.
- » Century Laminated Company Ltd.
- » Daurala Organics Ltd.
- » Penam Laboratories Ltd.
- » Sam Finechem Ltd.
- » Merino Panel Products Ltd.
- » Tanuk Pharma (India) Ltd.
- » Oscar Pharma Pvt. Ltd. (A unit of Ranbaxy Laboratories Ltd.)
- » Mother Dairy Plant, Delhi

[Click here for a detailed list.](#)

We have got specialization in design and fabrication of reaction Kettle, Heat Exchanger, Distillation Column, Reboilers, Centrifuges, Conveyors, Filters, Tray dryer, Pressure Vessel, Under Ground Storage tank, Chiller, made of Stainless Steel, Mild Steel. Aluminum etc. as per ASME, TEMA, and IS : 2825.

INFRASTRUCTURE

We possess a state-of-the-art infrastructure that has all the latest machinery to facilitate our production procedures. The factory premise spread over a covered area of 20,000 Sq. ft and has an open area of 75,000 Sq. ft. thus reflecting our self-sufficiency. We have all the required latest machineries catering to all the aspects of production.

We have designing software's like, CAD CAM etc., for deriving the project from datum level to any matured level. The hi-tech machineries help us in the entire production procedure right from the designing of the plant till final establishment.

Machinery and Equipment installed at Premises	
Name	Details
Machinery	Radial Drilling Machines 50 mm Capacity
	Drilling Machine 40 mm Capacity
	Plate Bending Machine 25 mm thick, 2100 mm width capacity
	Plate Bending Machine 40 mm thick
	2750 mm width capacity Tig Welding Set (Argon)
	MIG Welding Set
	Welding Rectifier
	Air Plasma – 25 mm thick Capacity
	Job Rotator
	Flexible Shaft Grinders
	Lathe Machine
	Air Compressor
	Hydraulic & Pneumatic Testing Arrangement
Portable Tools	Radial Drilling Machine up to 25 mm
	Angle Grinder
	Straight Grinder
	Sender
	Gas Cutting Set
	Pug Cutting Machine
Material Handling	Over head crane 10 MT cap. in 2 sheds

The different functions facilitated by our strong infrastructure is as follows -

- » Equipment Sizing & Specification
- » Heat and Mass Balancing
- » Pilot Plant
- » Piping Layout from P & ID's
- » Pipe Sizing, Making Piping BOM
- » Fabrication Drawings & Data Sheets
- » Control Philosophy
- » Aesthetic & Environment Consideration
- » Estimating & Costing of Equipments & Plants
- » Material Handling Solutions
- » Assisting in Structural & Civil Workout, etc.

Our Team

We are a team of highly skilled, energetic & experienced engineers who are highly proficient in carrying out their work. We are open to new ideas as a team and are ready to accept all the challenges that come in our way.

Our Vision

For Quality

We are maintaining our quality of work by means of :

- » Working within prescribed parameters right from Identification of Raw Material till completion of Job
- » Offering Inspection to Client / TPIA at different stages of Project
- » Document control
- » Monitoring Customer Perception
- » Lesson learnt from similar jobs

For Safety

We are cautious for safety of our workers and the job at our premises. We take care of safety requirements and environmental aspects during fabrication and delivery of services as per engineering practices and in conformance to Customer's agreed requirements.