



Fab - Tech

Engineering

(Total Engineering Solution)



HEAVY FABRICATION

Innovative Engineering Solutions

Company Profile

Fabtech Engineering has been a foremost manufacturer of sturdy and long lasting designed engineering works and fabrication solutions since 2001. Over the years, the company has devoted itself to understanding the fundamental structures of various industrial businesses segments with the vision of providing them with appropriate solutions that suit their unique needs.

Fabtech Engineering strength stems from its up-to-the-minute industrial production manufacturing unit located Ahmedabad in Gujarat. Operational with latest equipment's, the company's production line is an authentication to its expertise in meeting various industrial requirements with ease. Today Fabtech Engineering can diligently handle fabrication solutions in various metallurgical grades like SS, MS, Brass, Copper, Bronze, Aluminum, Cast Iron, Rubber, Nylon, PU, Carbon and Tungsten Carbide. Engineers of the company also have an in-depth knowledge and experiences of industrial design and can produce products from any industrial drawing of any scale or measure.

Alongside with its subsidiaries, its powerful high-qualified skilled team, and foresighted management, Fabtech Engineering is rising fast in the ranks of its market segment. The company continues to grow its specialty by integrating new technologies and sharpening its intelligence to serve more industries. The times are just right for improvement at Fabtech Engineering and the company has already taken self-reliant steps towards a successful future.



PRESSURE VESSELS

We have been developing huge and durable range of Pressure Vessels for Refrigeration to keep the goods in ideal condition for a long time. Our array of Refrigeration Pressure Vessels is designed from authentic stainless steel and other raw materials in varied grades. We have been designing hard-wearing and heavy-duty range of products for chemicals, foodstuff, pharmaceuticals, and other sectors. The gland equipment of the product is designed with packing and mechanical seal. In addition, the mixing types of the array include worm wheel, advance, anchor, plasm, and frame.



PRESSURE VESSELS



LIMPET COIL VESSEL AND
JACKETED VESSEL

LENTERN ASSEMBLY



LENTERN ASSAMBLY



LENTERN ASSAMBLY

STORAGE TANKS



STORAGE TANKS



STORAGE TANKS



ALUMINUM STORAGE TANK



ALUMINUM STORAGE TANK

AIR RECEIVER TANK



AIR RECEIVER TANK



AIR RECEIVER TANK

CHIMNEY

A **Chimney** is a structure which provides ventilation for hot flue gases or smoke from a boiler, stove, furnace or fireplace to the outside atmosphere. Chimneys are typically vertical, or as near as possible to vertical, to ensure that the gases flow smoothly, drawing air into the combustion in what is known as the stack, or chimney, effect. The space inside a chimney is called a flue.



CHIMNEY



CHIMNEY

CONDENSER

We are manufacturing wide range of GMP /NON GMP Condensers from 1 square meter to 500 square meter capacity in Stainless steel grade 304, 304L, 316, 316L, Carbon Steel, Alloy Steel, Mild steel . Condensers are extensively used to condense the vapor in liquid form.



CONDENSER



CONDENSER

STRUCTURAL WORK

The structural work is the implementation of elements contributing to the strength and stability of a building. They resume the permanent efforts of construction and temporary efforts such as wind, rain and snow. It includes essential phases such as earthworks, reinforcement and formwork, masonry and the laying of structural elements.



STRUCTURAL FABRICATION



STRUCHER FABRICATION

PIPING WORK

We are specialized in piping and mechanical works: engineering, prefab and on-site construction. Our offering includes maintenance of piping and a variety of installations, with CS, GRE, Monel and other materials.



PIPING WORK



PIPING WORK

SITE ERECTION WORK

The process of steel fabrication involves grinding, welding, cutting, bending, drilling, punching, burning or melting and other general crafting methods using various high-quality tools and CNC equipment. There various other techniques that are sometimes used for constructing steel bridges.



ERECTION



ERECTION

ETP / WTP / STP PLANT EQUIPMENTS

The SOP for the operation of the Effluent Treatment Plant (ETP) and Sewage Treatment Plant (STP) to define the comprehensive procedure for handling the waste of pharmaceuticals. Effluent Treatment Plant (ETP) – The mechanism or process used to treat the wastewater prior to release into the environment or its reuse.



ETP



WTP



FAB – TECH ENGINEERING

Plot No. 13.25.24 B, Shivay Industrial Park,
Kuha, Ahmedabad - 382 433. Gujarat - India



+91 94267 55118 | +91 90990 60473



fabtecheng17@gmail.com



www.fabtechengpvtltd.com