

MANUFACTURER OF
PHARMA EQUIPMENTS & MACHINERIES
MACHINE MAINTENANCE
SPARE PARTS

Since 1995



ISO 9001:2015



SINI FAB & ENGINEERING WORKS

AN ISO 9001:2015 CERTIFIED COMPANY

INDUSTRIAL EQUIPMENTS & ENGINEERING



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ABOUT US

SINI Fab & Engineering Works captures the spirit of innovation, pioneering tailored solution for entire process system. our focus lies in Process Engineering. SINI Eng. entire range of machinery for Pharmaceutical, Chemical & Petrochemical processing equipments are designed to benefit our customer.

From, the conception of idea, to final installation, SINI Eng. takes ownership of the entire project. Our proven expertise, knowledge and personnel ensure our customer needs are well served. We are committed to enhance customer satisfaction. Our on-going research, design and development ensure that SINI Fab & Engineering Works remains the market leader for all your process engineering requirement. Our flexibility and our ingenuity ensures that you always receive a quality deliverance no matter what your requirements.

The pharmaceutical industry is one of the fastest-growing industry in the world and as the demand for various Pharmaceutical products has increased in the last decade the importance of the right equipment and manufacturing products has come to become the core element for its development.

So that you and your business is always geared up to meet these increasing demands we at SINI FAB & ENGINEERING WORKS Provide you with the latest and the most advanced machinery for pharmaceutical industry, Research & Developments (R&D), Chemical & Petrochemical Plant.



□ Product Ranges



Reaction Vessel Types And Its Applications:

Reaction Vessel Types	Application
Jacketed Reactors	Fertilizers
Limpet Coiled Reactors	Food And Dairy
Internal Coil Reactors	Petro Chemical
M.S Lead Bonded Reactors	Pulp And Paper

❖ REACTORS

We are instrumental in producing a wide range of industrial reactors that serve diverse industrial requirements. Specially used for chemical and pharmaceutical Industries, these industrial reactors are fabricated to accuracy using quality material. We have been manufacturing a comprehensive assortment of Vertical Reactors that can be constructed either in M.S or S.S. Stirrer like Anchor, Propeller, Turbine etc with different RPM are provided as per customer's requirement.



❖ CENTRIFUSE

Introducing the four Suspension Manual Top Discharge Centrifuge Machine Which are Used for Solid-Liquiseparation Purpose, The Solid material is Scooped at manually from the Top of the Basket. The machine has a dynamically balanced rotating basket with a conical shell for easy removal of filter bag with solid material. Our compact spring assisted lifting machanism enables opening of lid by a single person. alternatively, Hydraulic or pneumatic arrengment can also provided.

BASKET :

The dynamically balanced basket ensure vibration less and silent working. Rolled stainless, mild steel baskets are all welded and amply drilled for solid-liquid separation. The basket MOC made to suit the product (as per customer Requirement)

M.O.C : S,S.304/S.S.316 and as per customer

SAFETY : All Parameters are Considered for Man Machine & Material.

❖ STORAGE TANK

Storage Tanks used in industrial settings to store Chemical, oil, Gas, Water and Petroleum products. They come in varied sizes and shapes depending on the requirement of the field. They can be used either underground, vertical, horizontal and can be made out of materials such as stone, concrete, steel, plastic and fibreglass.

Industrial storage tanks are employed in the chemical storage of liquefied natural gas, propane, fertilizers and petroleum products such as gasoline and crude oil, diesel and other related chemicals. These tanks are used for various things apart from storing, such as processing, mixing and transport of raw materials as well as finished chemical products.



❖ HEAT EXCHANGER

Fluids are essential for industrial applications as they help prepare the final products from raw materials. These raw materials are added to a heat exchanger under optimum temperature and pressure.

As one of the best heat exchanger manufacturers in India, we at SINI Eng. manufacture the best quality heat exchangers to mix the liquids properly and regulate the temperature at the respective levels.

We have emerged as one of the best heat exchanger manufacturing companies with our multipurpose equipment catering to various processes, including the dissolution of solids, crystallization, polymerization, liquid extraction, product mixing, and distillation.



❖ SS RECEIVER & PRESSURE VESSELS

We are the leading manufacturer of Stainless Steel Receivers, The receivers are manufactured with SS304/SS316 high grade raw materials. These products are tested as per the international standards of quality to ensure high performance without any delays.

Avail from us quality assured S.S. Pressure Vessels, which is used for the purpose of holding liquid or gases at a specific pressure. To ensure that offered pressure vessels are able to stand tall on the expectations of patrons, we manufacture these using best grade stainless steel, sourced from certified vendors. Along with this, we keep in mind the globally laid quality standards while manufacturing these pressure vessels.



❖ 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. Chimneys may be found in buildings, steam locomotives and ships. In the United States, the term smokestack (colloquially, stack) is also used when referring to locomotive or ship chimneys, and the term funnel can also be used.



❖ WATER TREATMENT PLANT

SINI FAB & ENG. is leading manufacturer, supplier of a qualitative range of water treatment & waste water treatment products

SINI FAB & ENG. offer a wide range of products and services which include Ro plants, softeners, ETP, DM plants, etc.

We services industries like Pharmaceutical, Petrochemicals, Textile, Pulp & Paper, Beverages, Refineries, etc.



❖ OIL WATER SEPARATION UNIT

SINI FAB is a leading provider of corrosion resistant oil water separators and related accessories. Their products are made from top quality fiberglass, stainless steel and high performance plastics that are corrosion resistant and stand up to tough environments year after year.

Now a division of RGF Environmental Group, SINI FAB has been producing oil water separators for over 15 years and is the innovator and pioneer of the Oil Stop Valve, Oil Containment Sump, and Delta-Tube media packs.

SINI FAB separators, safety sumps, oil stop valves, and rotary pipe oil skimmers are used by most large industrial, utility and transportation companies in the India.



❖ MULTI GEAR STIRER

stirrer This unit is suitable for mixing syrups and liquids. The stirring shaft and the propeller are made out from S.S. 304/316 quality. The stirrer shaft is directly fitted to the motor. The unit is supplied with an tubular adjustable M.S. stand. M.S.Channel stand with uppering and lowering arrangement is provided for more than 2 H.P. stirrers are tailor made as per customer's requirements.

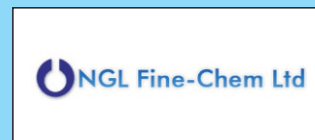
motor used are standard 3 phase 1440 RPM.

Photo Gallery of our factory site



» Our Clients

- ✓ Aarti Drugs Ltd.(Group)
- ✓ Standard Greases & specialities Pvt Ltd.
- ✓ Chetak Manufacturing co.
- ✓ Sagitta pvt Ltd.
- ✓ Ganesh Benzoplast Ltd.
- ✓ Ciron Drugs & Pharmaceuticals Pvt Ltd.
- ✓ Responsive Industries Ltd.
- ✓ G.M.Fabrics Pvt Ltd.
- ✓ NGL Fine Chem Ltd(Group)
- ✓ Ishant Polychem
- ✓ Premier intermediate pvt .Ltd
- ✓ Gujarat Cable & Enamelled Products Pvt. Ltd
- ✓ Pragati Engineers
- ✓ Moltus Research Laboratories Pvt. Ltd.



❖ Machine Maintenance & Lathe Machine work



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