

# INTRODUCTION



# Fiberglass



Transforming industries with smart composites



## About Us

Based on our vast infrastructural facility and domain expertise. We, SR FIBERGLASS have commenced our business activities in the year 2015, and have earned a name in the industry as a premier manufacturer, exporter and supplier of a comprehensive assortment FRP and thermoplastic lined FRP products. We understand the present competitive scenario in the market and molded ourselves in a way so as to stand at the top of hierarchy with our exceptionally quality products, which are corrosion resistance, maintenance free, easy to install and light in weight. Additionally, our range of products caters to the requirements of various segments including chemical industry, sugar industry, automobile industry, railways, defense, aerospace and automotive.

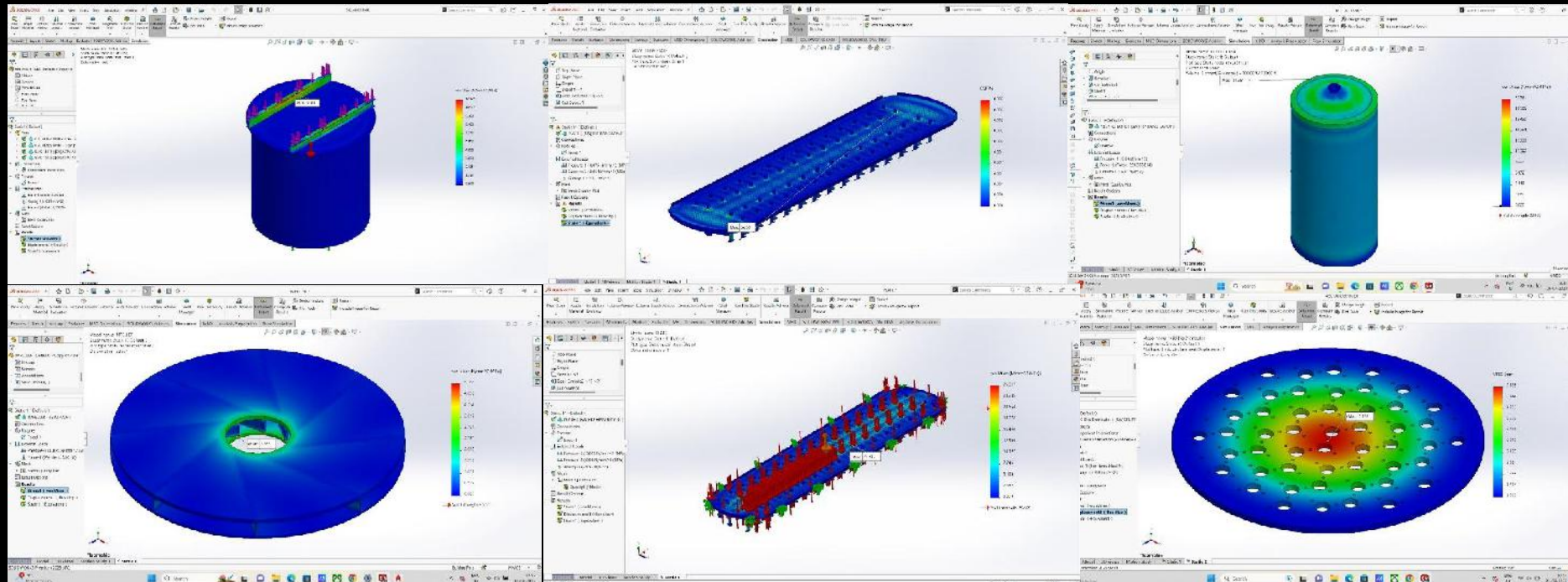
We also undertake site job like erection of FRP pipes & fittings, FRP lining on MS/RCC surface, major size equipment's or tank fabrication and other FRP items on maintenance contract. Our variety of products comprises FRP and thermoplastic lined FRP tanks, FRP and thermoplastic lined FRP scrubbers, FRP PIPE & FITTINGS, fume exhaust ducts, chimney, FRP structural profile, FRP linings, hoods/covers, fire box ladder / perforated type cable trays and many more.



## WHY CHOOSE US

### Work Strategy

Work Strategy professionals and technology experts bring together the best of innovative thinking, functional experience, and cost-effective workforce management solutions. SRFG performance modeling by FEA Method

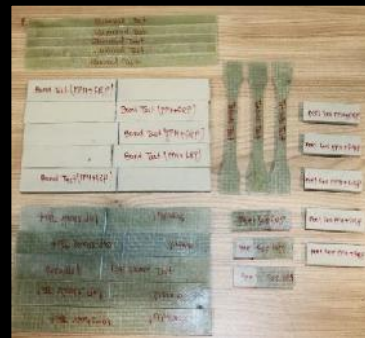


## WHY CHOOSE US



### Best Quality

We provide best of the best quality for all our products. SR FIBERGLASS is very well known for all its services and business practice. Our inhouse test facility.





## WHY CHOOSE US

### Specialist Engineers

We also provide the design, engineering, production, manufacturing and mounting of FRP products, FRP (GRP) constructions and sub constructions.



## OUR MEMBERS



**VAIBHAV PATEL**  
**DIRECTOR – SALES &  
FINANCE**



**MAYANK CHAUHAN**  
**DIRECTOR – ENGINEERING  
& MARKETING**



**RAMESH CHAVDA**  
**DIRECTOR – PRODUCTION  
& QC**



## Industries We Serve

- ✓ Chemical, Petrochemical, Pharmaceutical
- ✓ Water / Waste Water / Effluent / Sewage Treatment
- ✓ Steel Industries
- ✓ Power & Energy
- ✓ Electrical & Electronics
- ✓ Defence
- ✓ Building & Construction





## **WIDE PRODUCT RANGE**

- ✓ **GRP PIPES & FITTINGS**
- ✓ **GRP STORAGE TANKS**
- ✓ **THERMOPLASTIC LINED GRP STORAGE TANKS**
- ✓ **GRP BLOWERS**
- ✓ **THERMOPLASTIC LINED GRP BLOWERS**
- ✓ **GRP DOSING TANKS**
- ✓ **THERMOPLASTIC LINED GRP DOSING TANKS**
- ✓ **GRP HAND RAILING**
- ✓ **GRP FENCING**
- ✓ **GRP GRATING**
- ✓ **GRP CABLE TRAY**
- ✓ **GRP LADDERS**
- ✓ **GRP CANOPY**
- ✓ **GRP PICKLING TANKS**
- ✓ **THERMOPLASTIC LINED GRP PICKLING TANKS**
- ✓ **TURNKEY AIR POLLUTION CONTROL SYSTEM**



## GRP PIPES & FITTINGS

**SR FIBERGLASS range of GRP pipes and fittings are available in different dimensions to suit any common or specific application of different industries. Our pipes & fittings are available in HDPE, PP, PVDF, PVC and All thermoplastic lined FRP materials. Our wide range of FRP pipe fittings is manufactured from optimum quality FRP using various types of resins like isophthalic, vinyl ester, bisphenol and other resins.**

**GRP pipe fittings: elbows, flange, stub end, reducer, tee, etc.. All fittings are available in a number of sizes, and can generally be shipped right to the customer job site. Pipes and fittings can be customized, including choice of resin, according to your specifications. Whether you need large or small parts, and high or low quantities, this company can meet your needs.**



## GRP STORAGE TANKS & THERMOPLASTIC LINED GRP STORAGE TANKS

Designing components for the handling, storage and processing of corrosive or abrasive liquids and gases are challenge, and best handled by composite specialists. Engineers must consider resin formulation, glass and synthetic material selection, corrosion barriers and other features unique to composites. They must design the corrosion-resistant liner and structural wall, both of which have unique chemical and structural design parameters.

FRP & Thermoplastic lined FRP storage tanks & reaction/mixing vessels are manufactured by the contact molding (hand layup) method for storage of acids, alkaline solutions, highly corrosive chemicals. We can make storage tanks and vessels in various shapes like square, round, rectangular, vertical and horizontal with flat bottom or conical bottom.

Engineers at SR FIBERGLASS analyze each new project and review system performance specifications as they select the material and construction methods necessary.



## GRP BLOWERS & THERMOPLASTIC LINED GRP BLOWERS

We embrace entire FRP Thermoplastic lined FRP Blowers Manufacturers and establishment venture through and through everything. Centrifugal type exhaust blowers are designed either for direct coupling drive or by the belt – pulley drive.

Blowers are specifically designed to provide the exact volume, pressure, vacuum or horsepower needed for the specific processes. The impellers and other rotating parts are statically & dynamically balanced.





## GRP DOSING TANKS & THERMOPLASTIC LINED GRP DOSING TANKS

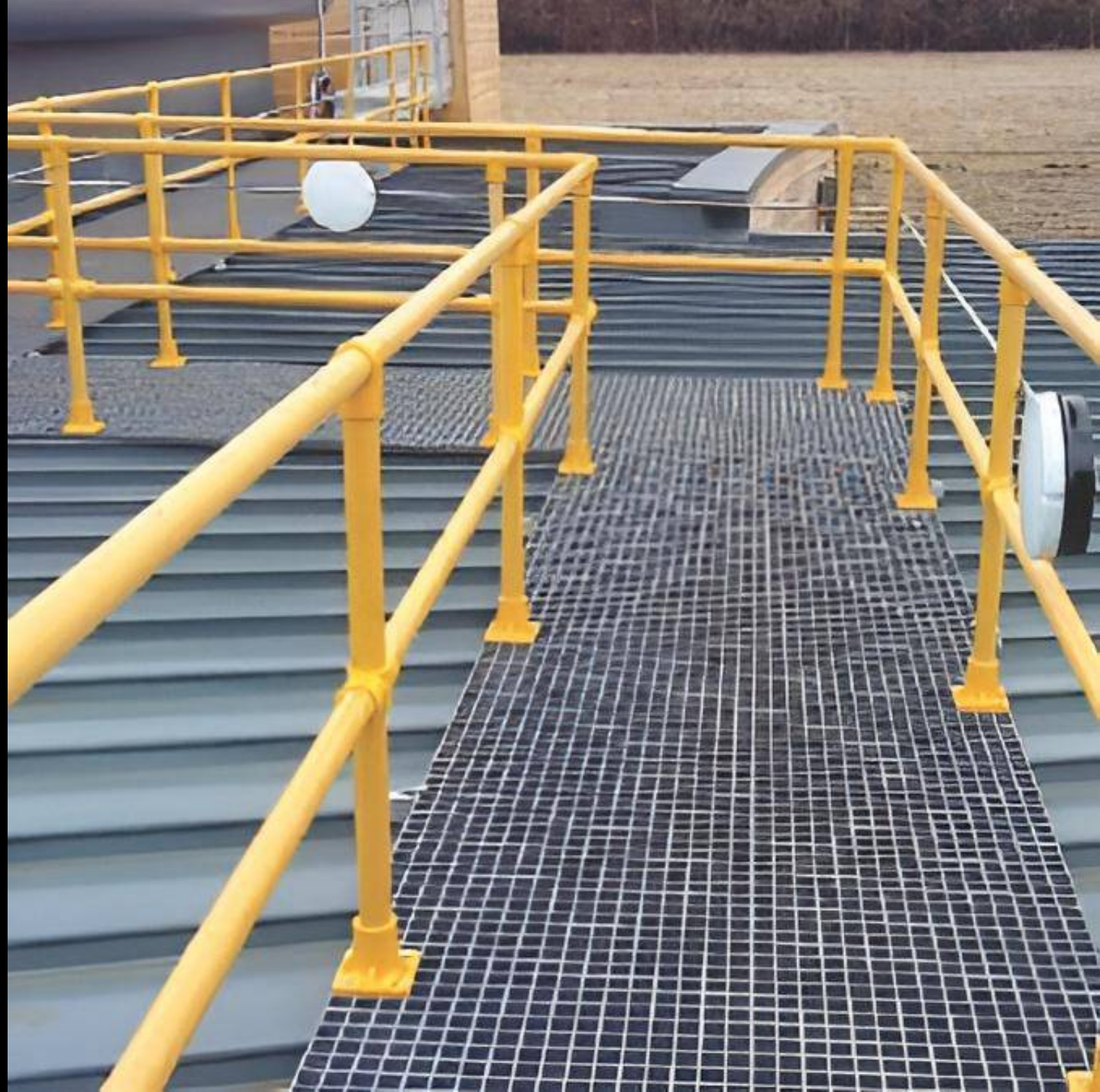
We are enlisted amongst the leading names in the industry offering functionally advanced range of FRP Dosing Tanks in India. That is appreciated among the clients for exceptional strength and flawless finishing. Our entire product range is tested on varied well-defined parameters using latest tools and techniques thereby delivering exceptional range of products to our clients. Moreover, we offer them at most affordable rates. We are manufacturer of Dosing Tank for chemicals, solvents & any type of liquids. To meet the customer specification, we can fabricate the tanks in various capacity and shape etc. Our Design, Manufacturer of Chemical Dosing Tanks Capacities from 100 Liters to 5000 liters.





## GRP HAND RAILING & GRP FENCING

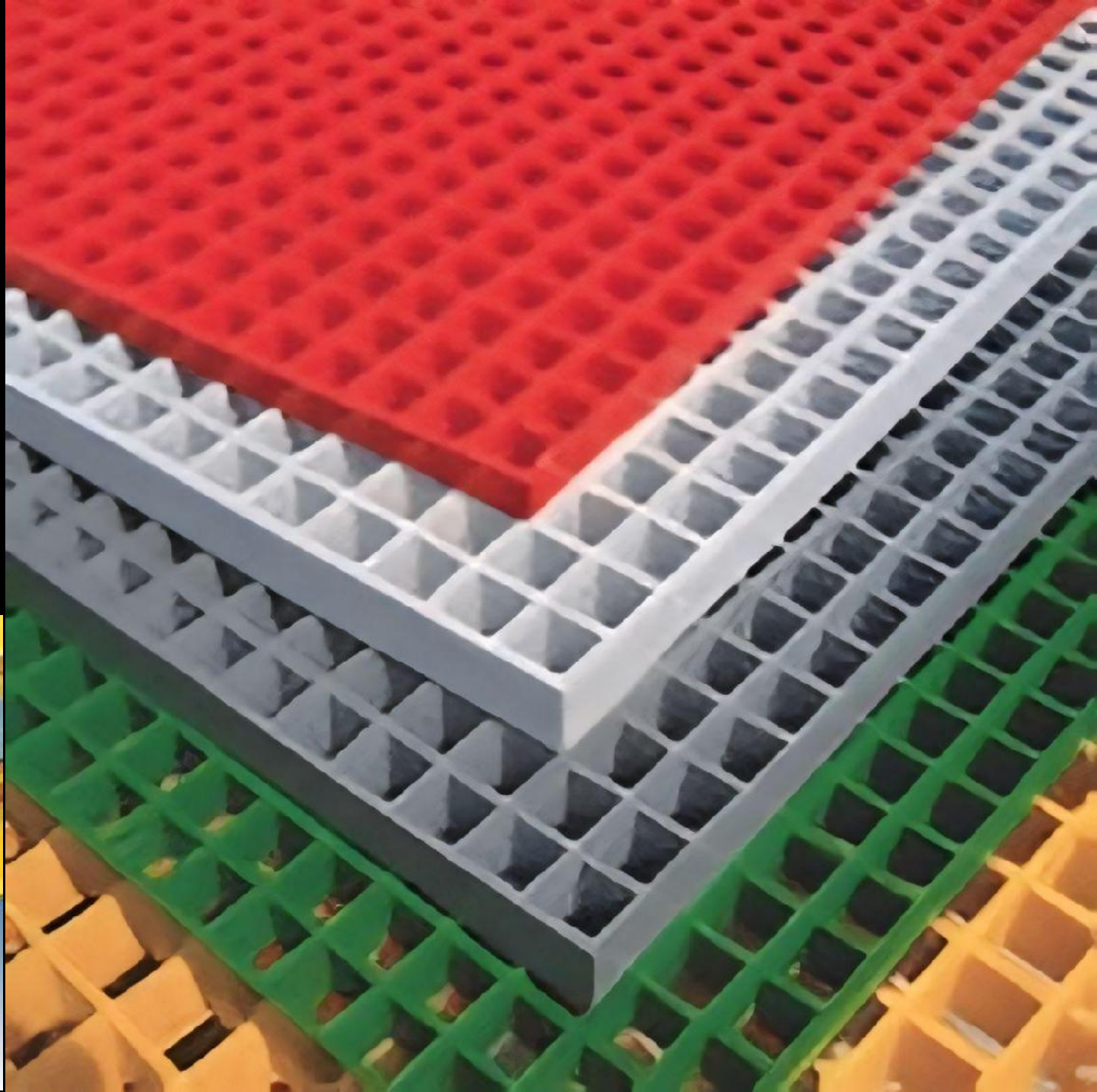
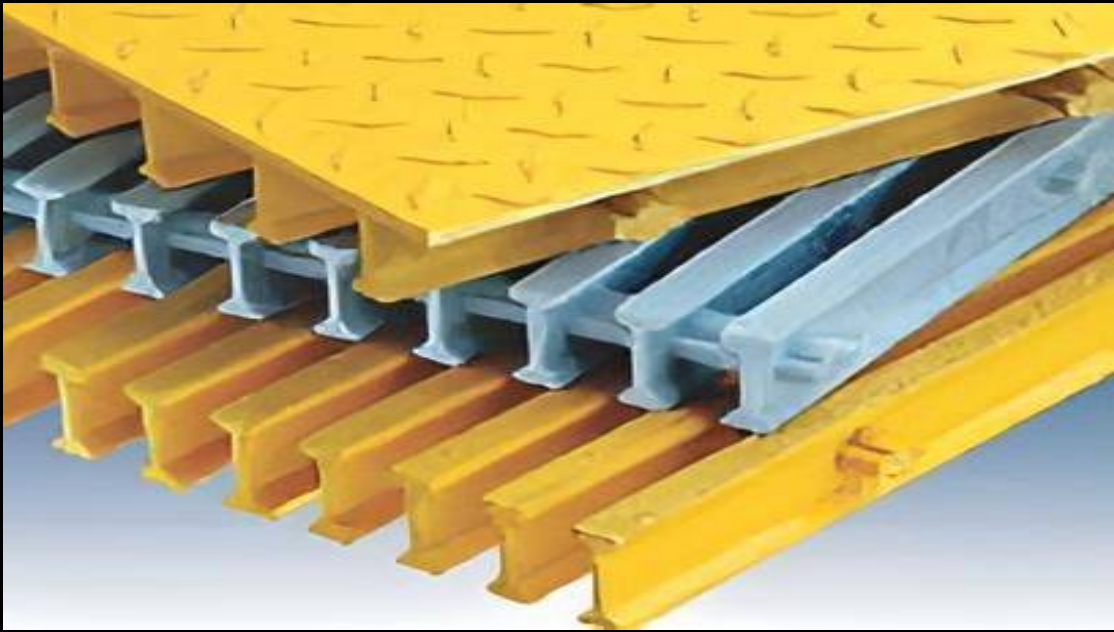
FRP handrails are suitable for a wide range of structures and applications. These applications can vary from being utilized in safety barriers and shop fittings in extreme environments such as mining, oil and gas, electrical substations, chemical plants etc. It can also be combined with our other FRP structures such as FRP Engineering platforms.





## GRP GRATING

FRP Grating made out of pultruded section is an ideal solution for the corrosion problems faced in Industrial environments and also it solves problem of theft in Domestic Utility. It is the right replacement for steel or aluminum gratings used in highly corrosive atmosphere.







## GRP CABLE TRAY

FRP cable tray is a shortened form of fiberglass reinforced plastic cable tray. It is also called GRP cable tray (glass reinforced plastic cable tray). FRP cable tray is formed through fiberglass pultrusion and continuous mechanized production process. According to the shape, FRP cable trays can be sorted into ladder type cable trays, channel type cable trays, perforated cable trays and large span cable trays. FRP cable trays are lighter than common steel cable trays. S R FIBER supplies FRP GRP cable trays in varied sizes along with several FRP/GRP fittings for Cable Tray Systems like bends, tees, cross, reducers, etc. for large or small project. We also offer cable duct fittings to our esteemed users.

FRP cable trays are usually installed on the inside or outside wall of computer server room, chemical and purification plants, oil and gas industries, communication company to support computer cables, controlling cables.

## GRP LADDERS

These non-corrosive and non-metallic FRP Ladders are a cost-effective and long-term solution for any environment. ladders are designed with your safety and ergonomics in mind. They are very lightweight compared to similar steel ladders, with a longer life span.



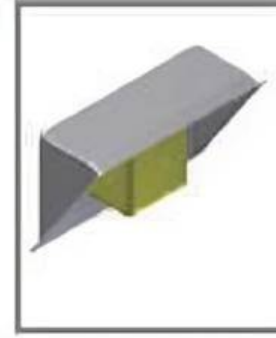


## GRP CANOPY

**S R FIBERGLASS** offer a wide range of Horizontal / Vertical Motor Guard / FRP Centrifuge Motor Guards / Junction box / Electrical Panel box which is used in various applications. We manufacture this Motor Guard using quality material such as Fiber Glass and Polyester Resin. Further our Motor Guard available in Pump Guard covers, Tube light canopies and Electrical electronics equipment's canopy as per customer's sizes.



FRP MOTOR GUARD CANOPY



JUNCTION BOX CANOPY



PUSH BUTTON CANOPY



FRP AIR COMPRESSOR CANOPY



PA SYSTEM CANOPY



SINGLE TRANSMITTER CANOPY

## **GRP PICKLING TANKS & THERMOPLASTIC LINED GRP PICKLING TANKS**

**Our range of pickling tanks are made from chemical resistant thermoplastic and is welded with butt fusion and hot gas extrusion technology. These pickling tanks are available in various shapes and sizes to suit the batch and continuous pickling, metal pre-treatment requirements for industries such as wire, CR mills, sheet metal components and pipe mills. Some of the features of our pickling and rinsing tanks are: We are involved in the manufacturing of PP-H Pickling / Process Tanks using best processes and advanced technology. These tanks are designed and fabricated with strong joints through hot gas extrusion welding which makes it leak proof. The tanks are widely used in various industries for storing highly corrosive chemicals or pickling purposes.**





## GRP MANHOLE COVERS

Our range of GRP Manhole Covers are made from corrosion resistant polyester resin. These Manhole Covers are available in various shapes and sizes to suit the customers needs. We are involved in the manufacturing of GRP Manhole Covers using best processes and advanced technology. These Covers are designed and Manufactured for strong load sustainability up to 40 tons, Also the well designed and manufactured frame makes it leak proof. The GRP Manhole Covers are widely used in various industries and Residential projects.



## TURNKEY AIR POLLUTION CONTROL SYSTEM

We are designing scrubber system as per pollution control board norms. We are supplying scrubber systems including gas collecting hoods, ducting network, scrubber with recirculation pump & piping, centrifugal exhaust blower and chimney. We carry out turn key order for the design, supply and installation of scrubber system to provide total solution for hazardous gases. Scrubbers expels solvent toxic or aggravation gasses like hydrochloric corrosive, Sulphur dioxide, alkali and corrosive fogs over 5 PPM. Typical application incorporate chemical plants, sewage treatment facilities, metal completing operations and mash or paper factories. Contaminants are evacuated on contact with counter current cleaning fluid inside the packed bed.

