

VALUABLE CLIENTS



Creating
**A Corrosion-Free
 Seamless Future**



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INTRODUCTION

Parthiv Poly Extrusions Private Limited is one of the most reputed and trusted companies manufacturing HDPE /PP Spiral Chemicals/ETP/STP Storage Tanks (-40°C to +100°C Temperature) made by unique German Spiral Winding Technology under brand name “**Parthiv**”.

Our manufacturing is backed up by international standard machine “German Spiral Winding Technology” through which we offer high performance, heavy duty equipments that can be customized as per the client’s requirement.

Our core strength lies in our state-of-the-art production facility which is responsible for manufacturing a large number of our products on an annual basis. The sprawling facility of 1,00,000 square feet of industrial land houses some of the finest equipments and large machinery employed by the giants in the industry across the world. From raw material storage to quality control, workshops to laboratories; our facilities have been designed to cater to every major and minor facet of our business. With a vision towards future and the ever growing global markets, **Parthiv's** manufacturing facilities have been skillfully designed to be highly adaptable and flexible.



HDPE / PP SPIRAL TANK



APPLICATIONS

HDPE/PP Spiral Tanks are specially designed for highly corrosive chemicals like HCL, H₂SO₄, Nitric Acid, Aluminum Chloride, Zinc Chloride, Acetic Acid, Urea, Calcium Chloride, Hydrofluoric Acid, Lactic Acid, Phosphoric Acid, Caustic Soda, Brine, Hydrofluoric Acid, Salt, Bleaching Solutions, Effluent Treatment Water, DM Water, STP Water, Salt Water, Liquor, Calcium Hypochlorite, Potassium Chloride, Dyes, Sodium Bisulphate, Mother Liquor, Ammonia Solutions, Chlor-Alkali Electrolysis, Sea Water, Slurry etc.

Capacity :Upto 75 kL

Length :Upto 6000 mm
(longer length available on special request).

Diameters: 300 mm to 4000 mm

Available Diameters : 300, 400, 500, 600, 700, 800, 900, 1000, 1200, 1400, 1600, 1750, 1840, 1900, 2000, 2200, 2400, 2550, 2700, 3000, 3600 & 4000.



ADVANTAGES

- Immune to Corrosion • High Impact Strength • Easy to Maintain • Leak Proof • Abrasion Resistance • Hygienic
- Light Weight • Assembles Accessories • Long Lasting • Easy to Repair • Resistance to Ultra Violet Radiation



PP SPIRAL TANK



FRP / PFFRP / HDPE FRP TANKS



APPLICATIONS

Our customized FRP tanks and vessels are widely used in the chemical industry in the following sectors: Chlor-Alkali manufacturers, Fertilizer, Wood Pulp and Paper, Metal Extraction, Refining, Electroplating, Brine, Vinegar, Food Processing and in Air Pollution Control Equipment, especially at Municipal Waste Water Treatment Plants and Water Treatment Plants. FRP tanks and process vessels are used in various commercial and industrial applications, including Chemical, Water & Wastewater, Food & Beverage, Mining & Metals, Power, Energy and High-purity applications.

We manufacture tank up to 100 kL in various size as per clients requirements.

REACTION VESSEL



ADVANTAGES

- Flexible in mechanical property.
- FRP is composed of fiberglass or its fabric and synthetic resin.
- Excellent heat insulating property.
- High corrosion resistance.
- Leak free.
- Unique structure.
- Reliable function of end plate and good suitability.

We provide Reaction HDPE/PP Spiral Reaction Vessel with MS Structure to hold the Tank & Stirrer with Rubber Lining & HDPE Lining, Gear box with Motor & other required parts. We manufacture Spiral Reaction Vessel as per client's requirements. We also provide MS Stirrer with Rubber Lining, HDPE Lining, PP Lining, and FRP Lining.



HDPE SQUARE & PICKLING TANK



We manufacture Pickling Tank for Galvanizing Pickling tanks for M.S. & S.S. pipes tubes & wires. We develop and design international quality of Pickling Tanks.

We also provide fumes extraction system widely used in Pickling plants and Galvanizing plants. We manufacture pickling tanks using both Imported and Indian material as per client requirement and specification.

Our Pickling tanks are high in performance and practically maintenance free and have a life span of a decade irrespective of severe conditions.

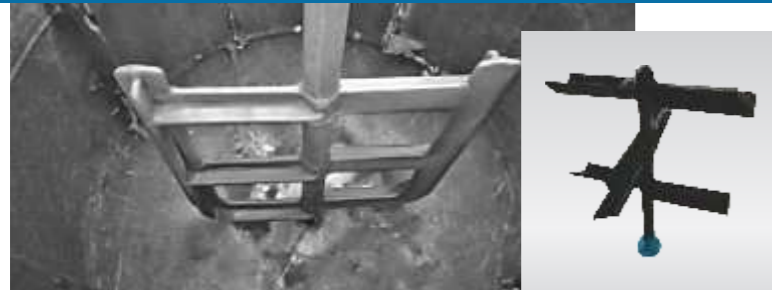
HDPE SPIRAL CHEMICALS TRANSPORTATION TANKER

HDPE Spiral Chemicals Transportation Tankers are specially designed for transportation of highly corrosive chemicals like HCL, H_2SO_4 , Nitric Acid, Aluminum Chloride, Zinc Chloride, Acetic Acid, Calcium Chloride, Hydrofluoric Acid, Lactic Acid, Phosphoric Acid, Caustic Soda, Brine, Hydrofluoric Acid, Salt, Bleaching Solutions, Effluent Treatment Water, DM Water, STP Water, Liquor, Calcium Hypochlorite, Potassium Chloride, Sodium Bisulphate, Mother Liquor, Ammonia Solutions, Chlor-Alkali Electrolysis.



HDPE Spiral tanks are tailor-made to fit into many operations. These tankers have an inside tank of HDPE Spiral pipe and it is covered by the MS structure to be fitted on the trucks.

MS+HDPE/PP SPIRAL SHEET LINING STIRRER



We offer a many types of Chemicals Mixing Stirrers like Pedestal Stirrer, Anchor Stirrer and Pin Bush type Stirrer with Rubber lining & HDPE Spiral Sheet Lining. This product is available in varied sizes. This range has high demand due to its long life & corrosion resistant quality.

HDPE CORRUGATED PIPE



We have developed "International German Spiral Winding Technology" for manufacturing of HDPE Corrugated Pipes, Spiral Chemicals Storage Tank and Fumes Scrubber. The pipe system is capable of providing service for more than 100 years without any leakage, break, cracks or displacement. The material is UV resistant and also very environment friendly.

HDPE, PP & FRP GAS SCRUBBER



HDPE, PP & FRP Scrubber are specially designed to clean Air, Fuel Gas or other Gases of various Pollutants Chemicals and Dust particles. We also provide full scrubbing system with Scrubber, Tank, Blower, PP Pump.

ADVANTAGES

- Scrubbers have the ability to handle high temperatures and moisture.
- In Scrubbers, Flue gases are cooled, resulting in smaller overall size of equipment.
- Scrubbers can remove both gases and particulate matter.
- Scrubbers can neutralize corrosive gasses.



VENTURY



PPFRP BLOWER

