



Future Gate

Tanks Cleaning Services





COMPANY PROFILE

Future gate has gone from strength to strength with only one goal in mind - to serve customers in the oil and gas service best. Throughout our journey, we have taken it upon ourselves to stay true to our core objectives & beliefs - Quality & Customer Satisfaction. In doing so, we have always gone the extra mile not only to meet but also exceed our customers' expectations, something we have been doing most successfully. Future gate provides chemical cleaning services for marine and commissioning applications. Future gate pickling and passivation works working in this field and giving good results to our clients. We perform pickling & passivation of stainless steel for large heat exchangers & desalination plants, retro-jetting, and chemical cleaning of boilers & carbon steel pipeline. Tank cleaning, Electro polishing. Future gate works team comprises of a professionally qualified people with skilled labours making our business organization achieve new heights. We are a preferred name in the pickling & passivation industry catering to various industries. Our solutions have been adding value & life to our customers' business & products. Our plant set-up is environment friendly whereby chemicals do not escape out to contaminate the adjoining soils. Quality, safety & eco-friendliness have been our standards & trademarks since the company's formation. We feel indebted and grateful to our valuable customers who have been a great part of our success story.

OUR MAIN SERVICES:

- Pickling & Passivation Stainless Steel
- Pickling & Passivation Carbon steel
- Acid Pickling Passivation
- Electro polishing
- Oil Flushing
- Inspection Services
- Retro Jetting and Flushing
- Grit blasting, painting & coating
- Consultancy



PICKLING & PASSIVATION CARBON STEEL

Carbon steel services

Rust and annealing skin on steel may decrease the heat transfer, can cause product contamination and may result in severe damage. Carbon steel services we provide are:

- Degreasing
- Pickling and passivating
- One-step cleaning
- Cleaning according Ultra-clean specs
- Blasting
- Coating
- Conservation
- Wastewater treatment
- Removal of process contamination



OIL FLUSHING

Future gate provides oil flushing services in conjunction with our pickling & passivation services for lube oil piping. New construction of lube oil, fuel oil piping & hydraulic tubing systems require high velocity flushing for removal of construction debris and contaminants that can damage high purity fluid handling systems. Surface integrity can be established with our flushing services to maintain operational longevity with elimination of damaging particles & corrosion from the systems contact surfaces.

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We hope you will continue to be



PICKLING & PASSIVATION STAINLESS STEEL

Stainless steel services / Stainless Steel Tanks Acid Cleaning

One of our main services is Stainless Steel Tanks Acid Cleaning that is manufactured using high quality raw material that provides durability to these tanks. These tanks are available in different sizes to meet the various requirements of our clients

Services offered in-our plant or often on-site that assist in maximizing the final corrosion resistance and passivity include:

- Degreasing pre-treatments
- Pickling & Passivation – industrial, pharmaceutical
- Electro polishing and Passivation
- Management/Installation of pickling baths
- Decontamination of fouled stainless steel process equipment



ELECTRO POLISHING

Electropolishing Services

Electropolishing is an electrochemical process similar to, but the reverse of, electroplating.

The electropolishing process smooths and streamlines the microscopic surface of a metal object such as 316, 304, and the 400 series stainless steel. As a result, the surface of the metal is microscopically featureless, with not even the smallest speck of a torn surface remaining.



RETRO JETTING AND FLUSHING

Retro jetting has been widely used in Industrial Cleaning application for the removal of deposits from process lines, tube bundles, heater coils and sewer lines for many years. The nozzle water jets are allowed to travel through the pipe or tube systems by the natural pulling force created by rearward facing water jets on the nozzle head. When these powerful water jets pass over any internal debris the debris is dislodged and forced out the pipe system. Using the retro jetting technique, pipe internal can be cleaned and flushed from small diameter of 3" up to 72" and above. far superior operational techniques than conventional flushing is achieved by the professional approach of our technicians.



GRIT BLASTING, PAINTING & COATING

Future gate is one of the industry leaders for field painting, coating and grit blasting. We bring to the table the experience and knowledge necessary to get the job done safely and professionally.

We offer grit blasting, painting and coating of Tanks & Tank Linings
Vessels
Structural steel
Pipes
Concrete & Secondary containments



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