

Introduction

Petrosolutions FZE is an ISO 9001:2008 Certified Organisation having specialization in supply of Electrical, Instrumentation, Mechanical, Drilling & Safety Equipments to Oil & Gas Companies, Water Treatment Plants, Aluminum Smelters, Steel Plants and Power Generating Companies.

Our Strength:

- ▶ Project based approach for customized package supplies.
- ▶ Competent in handling documentation requirement starting from material submittal, approval, inspection, test plan & vendor data registration.
- ▶ Have technical proficiency in understanding material requisition, drawings and specifications. We offer timely & cost effective solutions for proposed product range.

Our Mission:

To serve the Oil & Gas industries with the highest possible standards. We want to be with the top 10 business in the gulf region that deal with the products required by the Oil & Gas industry.

Our Objectives:

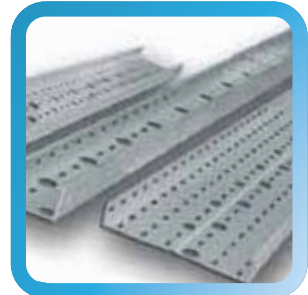
- ▶ To help our partners establish and grow with market and achieve their most ambitious marketing goals.
- ▶ To provide our clients with high-quality products and services at competitive prices and best reliability.



ISO 9001:2008 certified

Electrical

- ▶ Lighting Fixtures: Explosion Proof / Industrial.
- ▶ Cable Glands: Explosion Proof / Industrial.
- ▶ Cable Trays and Ducting Systems.
- ▶ JB's & Control Station: Explosion Proof / Industrial.
- ▶ Termination Joint Kits & Heat Shrink Sleeves.
- ▶ Power, Control & Earthing Cables.
- ▶ DIN Rail Terminal Blocks: Screw, Spring & IDC type.
- ▶ Analogue Modules, Powersupply, Measuring / Monitoring & Over Voltage Relays.
- ▶ Cathodic Protection Systems.
- ▶ PCB Terminals & Connectors.
- ▶ Electrical Motors and Transformers.
- ▶ Diesel Generator Sets upto 2000KVA.



Process Packages

- ▶ Hydrocarbon Processing, Separation and Filtration Equipments.
- ▶ Gas Conditioning Equipments.
- ▶ Indirect Water/Glycol Bath Heaters.
- ▶ Amine Units.
- ▶ Heat Exchangers.
- ▶ Transfer Pump Packages.
- ▶ Nitrogen Generation Packages.
- ▶ Scrubbers, Dehydrators & Closures.
- ▶ Sea Water Desalination System.
- ▶ Sewage Treatment Plants.



Instrumentation

- ▶ Pressure / Temperature Gauges & Transmitters.
- ▶ Level & Flow Switches.
- ▶ Instrumentation & Control Cables.
- ▶ RTD's, Thermowells, Thermocouples & Orifice Plates.
- ▶ Needle Valves, Manifolds and Block & Bleed valves.
- ▶ Airheaders & Distribution Manifolds.
- ▶ Gauge Protectors & Pressure Instrument Accessories.
- ▶ Pressure Relief, Solenoid & Control Valves with related automation.
- ▶ Flame & Gas Detection Systems.
- ▶ Instrumentation & Control line Tubing with Connectors.
- ▶ Speed & Motion Monitors.
- ▶ Signal Convertors.



Mechanical & Drilling

- ▶ Piping package consisting of Valves, Flanges, Gaskets, Sealing Products and related hardware in standard and exotic grades.
- ▶ Bellows and Hoses in various material grades & pressure ratings.
- ▶ Line Pipes, Casings and Tubings in various grades, sizes and thread connections.
- ▶ Drilling Rig Components: Crownblock, Travelling Block, Rotary Table, Draw-works & Agitators.
- ▶ Cross Coupling Clamps in Casting & Press type for different kind of Tube Joints.
- ▶ Strainers: Basket, Duplex, Tee & 'Y' type.
- ▶ Bearings: Ball, Roller, Linear & Spherical.
- ▶ Malleable Iron Fittings for Water, Gas & Steam application in both NPT & BSP Standards.



Safety Products

- ▶ Ear & Breathe Products: Disposable Masks, Ear Defender, Ear Plugs & Filters.
- ▶ Eye & Face Protection: Safety Glass & Visors.
- ▶ Fall Arrest Protection: Energy Absorbers, Fullbody Harness & Safety Belts.
- ▶ Road Traffic & Safety: Reflective Belt, Safety Cones & Warning Tapes.
- ▶ Fire Protection: Blankets, Fibre Rolls & Fireshield Coverall
- ▶ Emergency Equipments & Eye Wash Solution.
- ▶ Gas Detectors: Single & Multigas.
- ▶ General Safety Items: Safety Gloves, Safety Helmets, High Visibility Clothing, Shoe & Rain Clothing.





Antiseize Lubricants

Never-Seez from BOSTIK offers the broadest range of products formulated to protect metal parts from rust, corrosion, galling, excessive wear and seizure in high heat, extreme pressure, high moisture, salt water & caustic environments.

Never-Seez is widely-specified and recommended for assembly and maintenance of aircraft, marine, automotive, petrochemical, oil exploration, power generation, agriculture, logging, mining & food processing industries.

Antiseize Lubricating Compounds are Regular Grade, Pure Nickel Special, Nickel Nuclear Grade and High Temperature SS Nuclear Grade.

Specialized Lubrication Greases are Pipe Compound with Teflon, White Food Grade with PTFE, Red Bearing Lubricant, High Temp Bearing Lubricant, Lithium EP Grease, Black Moly & Blue Moly.



Transparent & Reflex Glasses

Spectraglass UK manufactures & supplies wide range of glass products for scientific, engineering and Industrial Applications.

- ▶ Industrial Glasses: Transparent and Reflex Glasses.
- ▶ Instrument Glasses: Lenses, Scanners and Enclosures.
- ▶ Lighting Glasses: Exterior & Interior Lighting, Marine and Mining.
- ▶ Architectural Glasses: Building Enhancements and Signage.
- ▶ Consumer Glasses: Furniture, Trophies, Ornamental and Household.

