

**SURECON FASTENING & ENGINEERING
PVT. LTD.**



ONE STOP SHOP FOR ALL YOUR ENGINEERING NEEDS





About Us

Surecon Fastening & Engineering Pvt Ltd is one of the leading manufacturers, distributors and stockiest of steel & fasteners in India. It is an **ISO 9001: 2008 BVQI certified company**. Surecon is dedicated to growth and excellence providing only the best quality products with world-class service for its customers.

Surecon's strength lies in its in-depth product knowledge, quality & after-sales service. The company started operations in August 2009; it is owned and managed by experienced professionals with **over four decades of experience** in the industry.

We have a dedicated well-trained team of specialists and experts in the engineering field to manage a progressive, valuable, mutually beneficial and long-term business relationship with our clients. Our offices are situated strategically across the globe to cater to customers all over the world. Surecon group companies have an annual business turnover of US\$ 6 million.

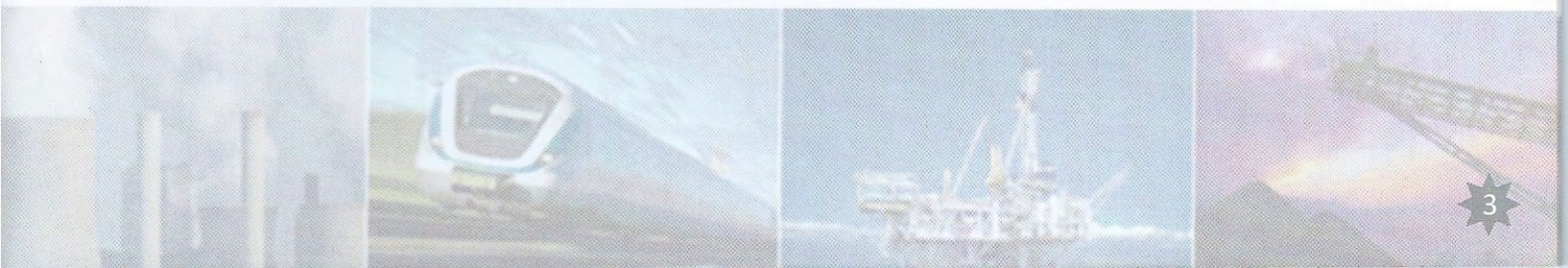
The company's success is based on the motto "Progress, Best Quality and Globalization" with Superior Service.

Surecon represents reputed manufacturing and business houses from across the globe.



VISION

To be recognized globally as most trustworthy, dependable and quality driven company, along with best in class service; while maintaining the highest level of business ethics and morals.





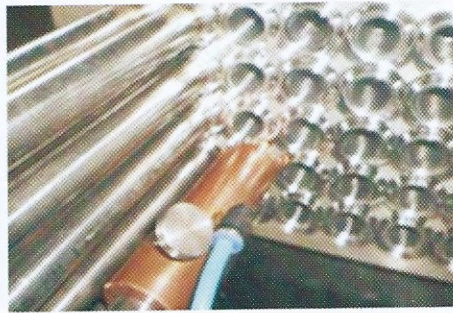
EQUIPMENT MANUFACTURERS

Surecon has tied up with reputed Japanese and Korean Equipment manufacturers and business houses. These companies have over five decades of experience with a production capacity of various grades- including high-grade steel fabrication and have ASME certifications.

The following services can be provided to the customer based on their needs:

- **DESIGN AND ENGINEERING** – Complied to code requirements, project requirements and client satisfaction.
- **RAW MATERIAL PROCUREMENT** – Complete raw material procurement giving top most priority to quality along with competitive pricing.
- **EQUIPMENT FABRICATION** – Heat exchanger, Tower Evaporator, Pressure Vessel, Reactor, HSRG Module, Boiler, Power piping, Steel Structure etc
- **QUALITY MANAGEMENT SERVICE** – Quality management service comply with quality assurance manual and ASME.

All of the above are complied to standards JIS, ASME, ASTM, EN, DIN, BS and customized as per customers requirement.





EQUIPMENT MFG PRODUCTS



HEAT EXCHANGERS/BOILERS

TYPES: Water Tube, Smoke tube, Waste Heat

Capacity: THK C/S: 200mm, DIA/LENGTH: 6500/30000mm

WEIGHT: upto 500 MT single unit

Material: As per the customers requirement in any kind of steel.



PRESSURE VESSEL

CAPACITY: THK C/S: 200mm, DIA/LENGTH: 15000/80,000mm

WEIGHT: upto 500 MT single unit

Material: Steel as per the customers requirement in any kind of steel



STEEL STRUCTURES

Material: Carbon steel, stainless steel, monel, inconel, hastelloy, titanium etc

Standards: JIS, ASTM, ASME, BS, DIN, Customers specs etc



SRU EQUIPMENT

TYPES: Thermal Reactor, Incinerator, Waste heat boiler, Condensers, and Process reactors.

WEIGHT - upto 500 TONS

Material: In any kind of steel as per the customers requirement.

We assure our clients that Quality is our top most priority. We ensure the highest quality standards are maintained along with competitive pricing & best in class service.





PRODUCTS



FOUNDATION BOLTS

Standard: As per ISO, DIN and ASTM standards

Type: S, SP, J, L

Range: Diameter - M12 to 100MM

Length - 100MM to 6000MM

Finish: Black, Hot Dip Galvanised, Electroplated etc.



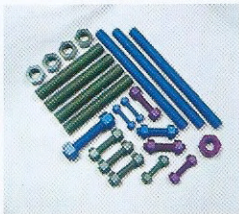
HEX HEAD / HIGH STRENGTH FRICTION GRIP BOLT, NUTS AND WASHERS

Standard: As per ISO, DIN and ASTM standards

Range: Diameter - 3MM to 100MM

Length - 20MM to 1000MM

Finish: Black, Hot Dip Galvanised, Dichromate, PTFE Coating etc.



SUPER SPECIAL ALLOY FASTENERS

Standard: As per ISO, DIN and ASTM standards

Material: Hastelloy, Monel, Inconel, Duplex, Titanium, SS etc.

Range: Diameter - 8MM to 100MM

Length - Maximum 800MM

Finish: Zinc, Geomet, Dacromet etc.



SHEAR CONNECTOR STUDS

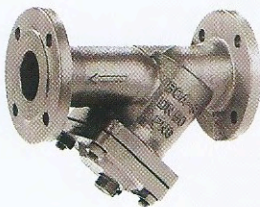
Standard: ISO, DIN and ASTM standards

Type: Shear Connectors, threaded & Unthreaded Studs

Property Class: 4.6 / K800

Range: Diameter - M3 to 25MM

Length - 50MM to 525MM



STRAINER

Material Used: Carbon, Stainless, Duplex, Chrome Molly Steel

All of the above can be manufactured as per customers requirements



PRODUCTS



WELDING MACHINES & TORQUE WRENCH

All types of welding machines: Arc, Tig, CD, Welding Turning Roles, Welding Positioners Etc.
Torque Wrench Gun: Electronic and Hydraulic



INDUSTRY VALVES

Types: Bolted Bonnet, Pressure Seal, Gate, Globe, Swing, Tilting And Piston
Property Class: 150,300,600,900,1500,2500
Material Used: Carbon Steel, Titanium, Super Alloy, Stainless Steel Etc.



DISH HEAD AND SHELL

Material Used: Carbon Steel, Claddin, Duplex, Stainless, Carbon Low Alloys etc
Type: Flat Head, Torispherical, Hemispherical and Conic



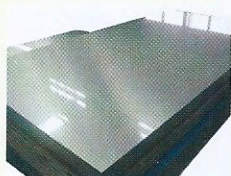
FORGED FLANGES BUTTWELD FITTINGS

Material Used: Steel Astm A105, A182, A350-Lf Etc., Brass, Yellow Brass, Cast Bronze, Copper, Cunifer Etc.



PIPES AND PIPES SUPPORT

All types of pipes: PVC,UPVC, ERW, Stainless Steel, Mild Steel, Alloy steel, special grades etc.
Pipes Support: Vibration Isolators, Seismic Restraints, Expansion Joints Etc.



PLATES, PIPES, COIL, SQUARE AND RECTANGULAR STRUCTURAL TUBING

Material Resistance Range: Carbon Steel, SS, Duplex, Low Temperature, High Temperature, Duplex, Super Duplex Etc.

All of the above can be manufactured as per customers requirements



COATING SYSTEMS

Surrecon has tied up with reputed European and Japanese companies to provide the customer with the most advanced corrosion resistance coating systems for Maritime, Offshore, Tanks and Pipelines.



CERAM Micro-particles from sizes $<1\mu\text{m}$ – $8\mu\text{m}$ (particle type and mixture patented) to provide a maximum of impermeability + high performance in corrosion protection, mechanical + chemical resistance.

PHYSICAL CHARACTERISTICS:

- EXTREME ADHESION (30 Mpa and above)
- HIGH RESISTANCE AND ABRASION (10mg- ASTM D4060)
- GOOD ELASTICITY (FLEXI) - $< 30\%$
- EXTREME IMPERMEABILITY - $<100\text{X}$ Than Glass flake type

ECONOMICAL CHARACTERISTICS:

- 1st Coating not required (premier)
 - STANDARD TOOLS AND EQUIPMENT (BRUSH, ROLL AND SPRAY)
 - TIME AND LABOR COST SAVING, $>50\%$ LESS WORK + WAITING TIME
 - EXTENDED LONGER LIFETIME (2-4X THAN NORMAL COATING OF SAME THICKNESS)
- EASY REPAIRING





Customers / Project References

SAMSUNG ENGINEERING/SCP – SOUTH KOREA

IRPC, JOHN ZINK/SKEC UHV PROJECT – THAILAND

DAEWOO E&C, ZWITINA POWER PLANT EXTENSION- LIBYA

HYFLUX LTD, SIEMENS/ TUASPRING – SINGAPORE

IGC/LAVAN OIL REFINERY – IRAN

SKEC, KTI, KPPC AROMATIC COMPLEX PROJECT – KUWAIT

POGC, PPI/SOUTH PARS – IRAN

LG CHEM – KOREA

JSW – JAPAN

HYUNDAI ROTEM – BRAZIL

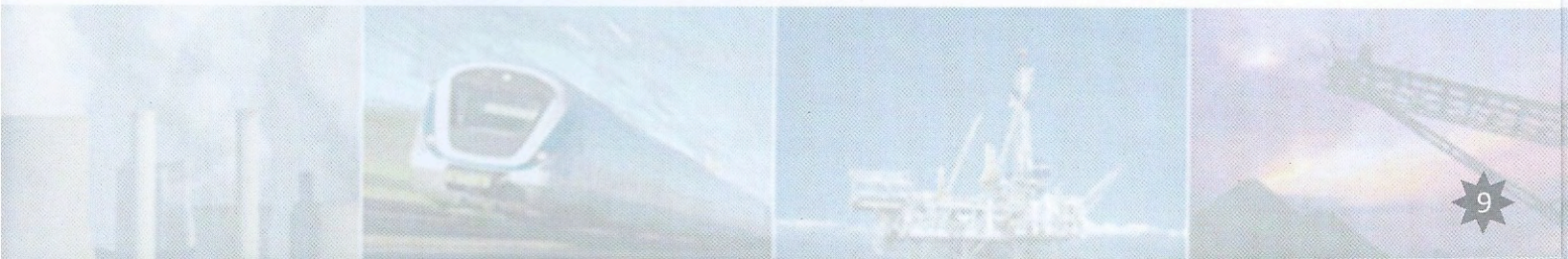
TAKREER GS E&C / RRE-2 – UAE

CHIYODA, ZEECO/QCS – QATAR

ALSTOM/ENFIELD – AUSTRALIA

LORC, IGC/ LAVAN OIL REFINERY - IRAN

AIR PRODUCTS, DAHLMAN/ TECHNIP HYC04 - NETHERLANDS





PARTNERS

Surrecon has collaborated with the leading manufacturers globally to provide best quality with competitive pricing resulting in a win - win situation for our customers. Our primary collaborations are with:



APPLIED BOLTING TECHNOLOGY
USA



Sumiyoshi Engineering Pte Ltd.

SUMIYOSHI ENGINEERING PTE LTD.
SINGAPORE / JAPAN



KOSTER GMBH & CO.
GERMANY



COMVITEA s.r.l
ITALY



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SURECON FASTENING & ENGINEERING PVT. LTD.

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We have a network of offices located all over world

MUMBAI

CHENNAI

BHOPAL

AHMEDABAD

KOLKATTA

SINGAPORE

SHANGHAI, CHINA

DUBAI, UAE

SAN FRANCISCO, USA

