



*SWITCH TO THE **FUTURE***
*SWITCH TO **STAINLESS***





HERITAGE OF JINDALS

Established in 1970 by steel visionary Mr OP Jindal, Jindal Group has spanned across 50+ countries marking a global footprint and positioned as top 5 business conglomerates in India. The group is backed by a workforce of diverse professionals.

Jindal Stainless is an eminent part of the massive JSHL, contributing a staggering \$2.9 B annually through its varied businesses. It is one of the world's largest integrated manufacturer of stainless steel. The group has a state-of-the-art stainless steel plant in Odisha and is a market leader in galvanized steel and saw pipes.

50

YEARS

50+

COUNTRIES

\$25

BILLION TURNOVER
ANNUALLY



JSL LIFESTYLE: **Legacy Of Absolute Integration**

JSL Lifestyle is India's largest integrated stainless solution provider, proffering a range of products and services through its diversified verticals - JSLL Value Engineering (in OEM services), JSLL Mobility (public sector manufacturing projects especially Indian Railways), JSLL Infra (urban development projects), JSLL Plumbing (stainless plumbing solutions), Arc (masstige stainless kitchens and tableware brand), and Arttd'inox (a premium designer home fashion lifestyle brand) extending kitchens and homeware solutions.

CATALYSING STAINLESS TRANSFORMATION



Manufacturer of OEM products specialized in Stainless steel metal. It extends exhaustive capabilities & aggressive support in product development & delivery.



Following its rich legacy, Jindal Mobility is our manufacturing arm that caters to the Mobility Sector, especially Indian Railways & Metros. We are IRIS certified. With the use of a state-of-the-art facility we believe in innovating wide range of stainless steel products like retention tanks, platform benches, complete shell under frame and much more.



India's first exclusive home lifestyle brand in stainless steel positioned exclusively in the premium segment proffering a broad home-ware & home-space range for its patrons, comprising Tableware, Home Decor, Bespoke kitchens, Vanities & Wardrobes.



JINDAL PLUMBING

An integrated plumbing solution provider in stainless steel with comprehensive pipes and fittings solutions in grade EN 316L and JIS 304 & 316L, guaranteeing quality products with easy installation.

JINDAL INFRA

It provides a wide variety of infrastructural products such as Railings, Facade, Claddings, BQS, Structures, Benches, Dustbins, Toilets, Sanitary Solutions etc. with a dynamic & versatile service outlook.

JINDAL KITCHENS

A recent addition in our homelifestyle business, Jindal Kitchens is a revolutionary stainless steel kitchen brand positioned in the mass prestige segment in the Indian retail landscape.

LEADING THE **STAINLESS** **REVOLUTION**

JSLL Value Engineering is leading the way in stainless steel revolution with development of components for products across various industries. We are poised as a global strategic supplier of stainless steel and assist our partners by undertaking high manufacturing and delivering full or part production. Being an original equipment manufacturer, we also maintain in-house backward integration that processes raw material into end-product.

We go all out to create differentiated yet functional designs in sync with our clients across segments. We are focused to bring the global techniques to India and taking Indian capabilities of sharp manufacturing to the world.



WHY CHOOSE

JINDAL VALUE ENGINEERING

- Organised player for your stainless steel products solutions
- Authenticity in quality and grade selection
- Inhouse advance tooling shop
- RM backend integration
- End to end support i.e. from RM to final product delivery
- Global strategic supplier to countries USA, Middle East & Europe
- ISO 9001, 14K, 45K, CE, IATF certifications
- SCOC certified supplier
- Certified supplier base for BOP,JW parts



INTEGRATING **PRECISION** **WITH INNOVATION**

Striving towards developing new value-added stainless steel products with skill improvement and adapting new technologies.



Leading player in stainless steel sector in B2B and B2C interface



State-of-the-art plant with the ability to serve large quantities in short lead time



Self-reliant for product manufacturing securing competitive pricing and offering value addition and value engineering solutions



Honing business partner relationships with long term vision and perspective



Strives for **unique collaborations** adding to product innovations and development



Fine precise tooling for defect free parts



100% customer satisfaction focus and compliance with customer



Inhouse coating setup-use of PVD & PU booth for addition of color surface finishes



No compromise on product quality & forward integration with our retail footprint. Regular CMM Inspection of CTQ parameters

OUR PILLARS OF STRENGTH

Manufacturing ace with leading edge technologies, best in class machinery and unmatched quality. Our manufacturing plants are well certified and work under all necessary compliances



State-of-the-art manufacturing facilities in Rohad and Pathredi



Best-in-class automated polishing machines to ensure a high quality finish



In-house PU, Etching & PVD coating capabilities ensuring a wide range of options to enhance the look of metals

OUR MANUFACTURING ACE.



Quality assurance lab ensuring every product has a uniform and an unmatched quality



Generates a laser beam that stimulates a lasing material by electrical discharges in a closed container



Well certified world class plant securing all required compliance

PROCEDURAL STRUCTURE

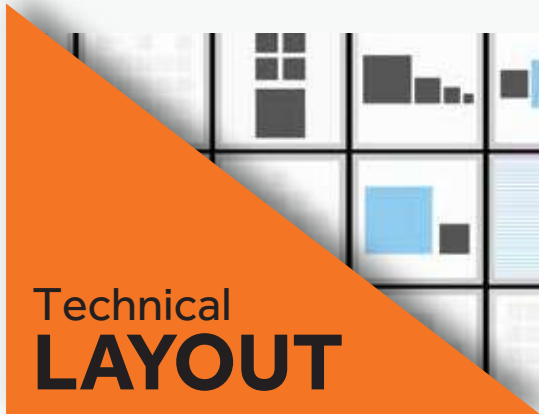
SYSTEMATIC APPROACH FOR
SYSTEMATIC OUTPUT

A graphic for 'Product Brief' featuring a technical drawing of a circular mesh structure and a table with columns for 'Date', 'Status', 'W21', 'Break Pt.', 'Wire', 'Blot Length', 'Break Length', 'Break Width', and 'Quantity'.

Product
BRIEF

A graphic for 'In-House Design' showing a hand holding a pencil, drawing a technical sketch of a mechanical part.

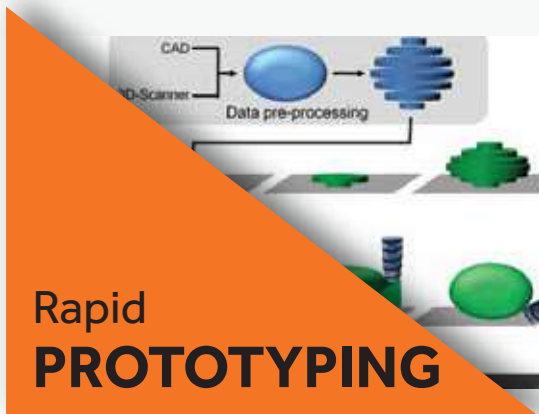
IN-HOUSE
Design

A graphic for 'Technical Layout' showing a grid of various technical drawings and charts.

Technical
LAYOUT

A graphic for 'In-House Tooling' showing hands operating a precision machine tool.

IN-HOUSE
Tooling

A graphic for 'Rapid Prototyping' showing a flowchart with 'CAD' and '3D-Scanner' leading to 'Data pre-processing', and 3D printed parts below.

Rapid
PROTOTYPING

A graphic for 'Piloting' showing a large industrial factory floor with workers and machinery.

PILOTING

A graphic for 'Mass Production' showing a long line of workers in a factory setting.

MASS
PRODUCTION

MANUFACTURING PLANTS : **ENGINEERING VALUE**

Our manufacturing is backed by three robust plants that are in Pathredi, Rohad, and Chennai. These state-of-the-art manufacturing plants are well equipped with cutting-edge manufacturing and fabrication technology of global repute and certification. Our facility in Pathredi is spread across an area of massive 30,351 sq.m., that has a fabrication capacity of 5,000 MT per annum. Our second plant in Rohad is specialized in sheet metal deep draw and stamping. It is spread across 20,234 sq.m. Our third plant in Chennai is spread across 8,093 sq.m.

All three plants are well geared with the new age technology of automated machines installed for optimum utilisation of resources with cost-effective methodology.



PATHREDI PLANT

The Pathredi facility is spread over a covered area of massive 30,351 sq.m. with a fabrication capacity of 5000 MT per annum and caters to Mobility, Infrastructure, Value Engineering, Sanitation, and Kitchen verticals.



ROHAD PLANT

The Rohad Plant is spread across 20,234 sq.m. and offers a wide range of in-house production and finishing capabilities for best-in-class quality products. The plant caters to Value Engineering and Arttd'inox. Plant specialization in deep draw & stamping facilities.



CHENNAI PLANT

The Chennai Plant is semi-automated and is spread across 8,093 sq.m. with a fabrication capacity of 3000 MT per annum. The Plant is dedicated to Mobility and specializes in products for Railways and Metros.

TRAINING & DEVELOPMENT

WELDING SCHOOL-WHY?

Welding is a special process for developing skilled manpower.

if we deploy fresh welders on shop floor directly then we will not receive defect free products and will be a loss during production also. It will lead to defects at customer end and customer dissatisfaction.

WELDING SCHOOL IS A SPECIAL INITIATIVE FOR DEVELOPING SKILLED MANPOWER.

Welding school provides 3 levels of training from unskilled welder to a highly skilled welder. All 3 levels have defined meaning, training method, time frame, reviewing method and evaluation.

Level 1 includes- Machine function, process understanding, tooling ideas, CTQ parameters & inspection, JH Steps, familiar with parts & product, samples preparation with weld quality 60%, exam.

Level 2 includes- Weld/machine shop training, welding quality check training (upto 90%), All defects and the remedies knowledge, exam.

Level 3 includes- Welding quality check upto 99.9%, identifying all defects, their reason and remedies, able to set machine parameters.

KEY FOCUS ON

1. Tungsten Inert Gas (TIG) Welding Process
2. Metal Inert Gas (MIG) Welding Process



EQUIPMENT TO CREATE EXCELLENCE



LASER CUTTING MACHINE

Generates a laser beam which stimulates a lasing material by electrical discharges in a closed container.



COORDINATE MEASURING MACHINE (CMM)

Coordinate measuring machine used for accurate and precise measurement of critical to quality parameters (CTQs).



SINGLE ACTION PRESS

A multipurpose machine used for blanking, stamping & punching processes.

STATE-OF-THE-ART

EQUIPMENTS TO CREATE FUNCTIONAL PRODUCTS THAT EASES LIFESTYLE

COLD ROLL FORMING PROCESS

Our cold roll forming process is well equipped for cutting pipes/rod/sectional profile by using jigs.



ROBOTIC WELDING MACHINE

Capable of doing welding and cutting operations as well as used to weld specific sheets including sheet metal, welded wire mesh.



LASER WELDING MACHINE

Assists to join pieces of metal or thermoplastics through the use of a laser.



TYPES OF COATING

PVD



ELECTRO
POLISHING



PU



ELECTRO
PLATING



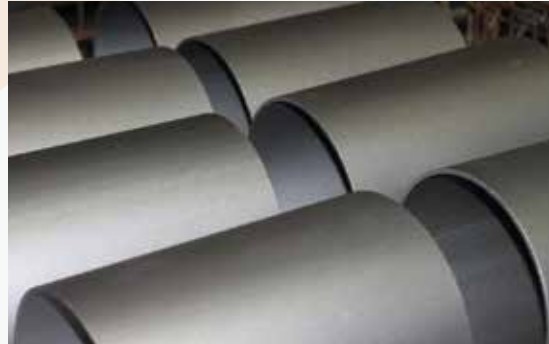
NON STICK



DIFFERENT TYPES OF FINISHES DONE IN-HOUSE



MIRROR



SHOT BLASTED



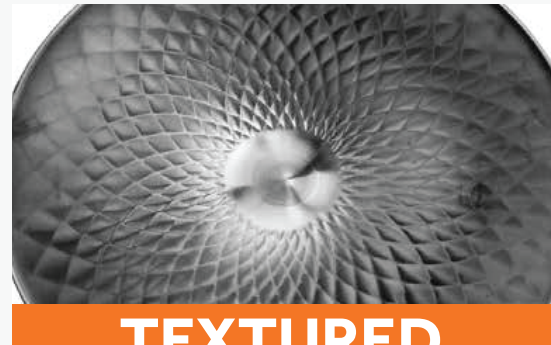
BRUSHED



BEAD BLASTED



SATIN



**TEXTURED
FINISHES**



**LASER
MAKING**

DESIGNED TO DELIVER OPTIMUM VALUE



SS FAN COMPONENTS

DOUGHING HOOKS



RO WATER TANK

Stainless Steel stomach of RO systems to assure purity for assured health.

Other Products

Stand Mixer Bowls, EGP Covers (Heat shields), Mixer Jars, SS tiffins, SS Fans components, Serveware, Mixer Grinder Blades, SS Handles

A COMPLETE RANGE OF **STAINLESS STEEL CONSUMER DURABLE PRODUCTS** DEFINED BY **HIGH-QUALITY, AESTHETICS & HIGH DURABILITY**



HAND-MADE SINKS

SINGLE | SINGLE WITH TRAY | DOUBLE

Handmade stainless steel sinks are durable and sleek which brings a contemporary look to the kitchen.

STAND MIXER BOWLS

Customized stainless steel mixer bowls designed for ultimate ease. With firm grip handles and ergonomic design, the bowls offer versatile uses without creating any mess.



AUTOMOBILE PARTS

Our capabilities enable us to manufacture stainless steel parts used in automobile like SS ATS heat shields in products and aspire to create exhaust system of commercial vehicles.



MIXER JARS

(DIFFERENT SIZES & FINISHES)

Available in different designs and sizes, the mixer jars are manufactured with high-grade stainless steel. It is durable and apt for usage of longer duration.

ORIGINAL BRAND MANUFACTURING (OBM)

As one of the leading OEMs in stainless steel, we also manufacture finished goods for different brands from in-house designing to prototyping to mass production of stainless steel metal products and handles.



CERTIFICATES



ISO 9001:
2015



ISO 14001:
2015



IATF
16949



ISO 45001:
2015



CE

CLIENTS



AWARDS RECEIVED



reddot
design award





VALUE ENGINEERING

JSL Lifestyle Limited.

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Toll Free No: 1800-114-585 | Email: contact@jindallifestyle.com | Website: www.jindallifestyle.com

Disclaimer : The technical data are not binding and not expressly warranted characteristics of the goods. These are subject to change. Please consult our general conditions of supply. Additional information is available upon request. It is the designer's responsibility to select product suitable for the intended service and to ensure that pressure ratings and performance data is not exceeded. Always read and understand the installation instructions.