Company Profile

Saify Ind

Estd : 1983
Celebrating 37 years!
Building and Providing
Plating and Coating
services for the
Automotive and Precision
Components Industry

Estd : 2017
A full service supply chain facilitator,
enabling components that pass
through Saify Ind to reach the
final customer directly from all 8
SaifyIND locations at Bangalore
You → Saify → Your Customer
FAMILY FOUNDED SHIP BREAKING IN 1875 AND THEN STEEL ROLLING IN 1934...

FAMILY OWNED BUSINESS

1875 - Ship Breaking business at Gujrat
1934 - Steel rolling mill Taj iron and steel works Ltd at Wadala Mumbai
1945 - National Cotton textile mills Ltd at Mumbai
1954 - Tulip Tin manufacturing company at Mumbai
1958 - Modernization of steel mill at Mumbai
1983 - Establish SaifyIND at Bangalore
1982 - Establishment of SaifyIND at Morzaria industrial estate, Bangalore city

1984 - Receipt of Appreciation award from Sundaram Clayton limited

1986 - Establishment of Plant-I of SaifyIND at Bommasandra

1996 - Establishment of Unit-II of SaifyIND at Attibele

2001-2015 - Establishment of Plant-III of SaifyIND at Jigani

2003 - Establishment of Plant-I of SaifyIND

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New Zinc Flake coating capacity of 500 tons per month being added at Jigni Plant-III

Installation of automatic barrel plating line at Bommasandra Plant-I

Commencement of Automatic duplex coating line at Bommasandra Plant-I

CED coating and zinc Plating Line For Toyota Suzuki Project at Harohalli Plant V

CED coating and Top coat painting line at Malur for Auto rickshaw

Nickel chrome plating line added At Jigni Plant-III for Aluminum and Plastic Parts

Additional 12 paint robots being added at Coated Components Jigni Plant-III

Commencing production at Gudipalli -AP
Our role and place in a supply chain:

1) It is our purpose to be the automatic first choice of our customers’ minds and hearts. Repeat business brings our future to us.

2) Saify IND maintains its facilities with world class professionalism and commitment; peace of mind to our customers is the best service we provide.

3) The nature of our work is a combination of Science and Art; we take personal pride in the products that we send out as if each part carries our signature.

4) Our very existence is dependent on the environment; we strive constantly to sustain our zero discharge principle.

KHOZEM VAHAANWALA
Three new locations Harohalli, Malur and Gudipalli:
<table>
<thead>
<tr>
<th>SACRIFICIAL COATING:</th>
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<tbody>
<tr>
<td>1. ZINC PLATING</td>
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<tr>
<td>2. ZINC IRON PLATING</td>
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<tr>
<td>3. ZINC NICKEL PLATING</td>
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<td>4. ZINC COBALT PLATING</td>
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<td>5. ZINC TIN PLATING</td>
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<tr>
<td>6. MECHANICAL ZINC PLATING</td>
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<tr>
<td>7. ZINC FLAKE COATING (NOF)</td>
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<td>8. ZINC FLAKE COATING (DOERKEN)</td>
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<table>
<thead>
<tr>
<th>ORGANIC/INORGANIC COATING:</th>
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<tbody>
<tr>
<td>1. CED COATING</td>
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<tr>
<td>2. DELTACOLL</td>
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<tr>
<td>4. MOLYKOTE, TEFLOMN &amp; XYLAN</td>
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<tr>
<td>5. DIP /SPRAY PAINTING</td>
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<tr>
<td>6. PAINTING ON PLASTIC</td>
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<td>7. PAINTING ON ABS/PP/GF</td>
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<tr>
<td>8. WATER TRANSFER PRINTING</td>
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<tr>
<td>9. POWDER COATING</td>
</tr>
<tr>
<td>10. POLY ETHYLENE COATING</td>
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<table>
<thead>
<tr>
<th>FUNCTIONAL COATING:</th>
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<tbody>
<tr>
<td>1. ELECTROLESS NICKEL (with inert gas treatment)</td>
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<tr>
<td>2. NIKASIL COATING</td>
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<tr>
<td>3. NICKEL-CHROME PLATING</td>
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<tr>
<td>4. COPPER PLATING</td>
</tr>
<tr>
<td>5. TIN PLATING</td>
</tr>
<tr>
<td>6. HARD-CHROME PLATING</td>
</tr>
<tr>
<td>7. MANGANESE PHOSPHATING</td>
</tr>
<tr>
<td>8. ZINC PHOSPHATING</td>
</tr>
<tr>
<td>9. WHITE BRONZE PLATING</td>
</tr>
<tr>
<td>10. HARD-ANODIZING</td>
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ENGINEERING CAPABILITY

1. ROBOTIC AUTOMATION FOR SPRAY PAINTING AND ANY APPLICATION.

2. DESIGN & BUILDING OF ELECTROPLATING LINES.

3. DESIGN & BUILDING OF ELECTROPHORESIS (CED) LINES.

4. DESIGN & BUILDING OF WORLD CLASS PAINT SHOPS.

5. SPECIAL PURPOSE MACHINES, DIP SPIN, PNEUMATIC, HYDRAULIC ETC.

6. BUILDING CONSTRUCTION AND INFRASTRUCTURE DEVELOPMENT.
SaifyIND Plant- I, Bommasandra:

**SaifyCare: Zero Water Discharge!!!**

**Bommasandra Plant I:**
Estd 7\(^{th}\) January 1983

**SALES:** 35 Cr (2018-19)

**INFRstructure:**
- Production Area of 4500 sq.mtr
- Connected Power of 750 kVA

**WORK FORCES:** 250

- Alkaline Zinc
- Chloride Zinc
- Zinc cobalt (V/B)
- Zinc Iron (V/B)
- Copper Plating
- Hard chromium
- Nickel Chrome
- Vibro Polishing
- CED
Vibro Machines for Deburring, Polishing and Descaling:

Automated Alkaline Zinc Plating Line:

Automated Zinc Plating Line for Fuel Filler Components:

Copper Plating Line

Automated Nickel Chrome Plating Line:

Automated CED Coating Line:

Hard–chrome plating Line:
**SaifyIND**
Unit II. 4P2 Attibele Indl Area, Hosur Road - Bangalore.

*Epoxy CED coating*
*Poly Ethylene coating*
*Powder Coating*
*Liquid Spray Painting*
*Dip Drain Painting*

**SaifyCare: Zero Water Discharge!!!**

**WORK FORCES : 185**

**SALES : 31 Cr (2018-19)**

**INFRASSTRUCTURE :**

- Production Area of 3000 sq.mtr
- Connected Power of 500 kVA
General Purpose Zero Discharge CED Coating Line serving 92 Tier 1 Companies!

PROCESS LINES:

- Spray Paint Booth
- Powder Coating Line
Jigni Plant III: Estd 2003

**SaifyIND**
Plant III, 75 Jigni Industrial Area, Bangalore.

- Zinc & Zinc-Nickel Alloy
- Mechanical Zinc
- Zinc flake from (Doerken & NOF)
- White Bronze & TIN Plating
- Composite Nickel Coating
- Electroless Nickel Coating
- Molykote, Teflon, Xylan
- Painting on Plastic

**SALES:** 39 Cr (2018-19)

**SALES:**
- Non Automotive
- Construction
- Automotive

**INFRASSTRUCTURE:**
- Production Area of 7000 sq.mtr
- Connected Power of 750 kVA

**SAifyCare: Zero Water Discharge!!!**

**WORK FORCES:** 250

**WORK FORCES**
- Management
- Quality
- Production
- Maintenance

**SALES:**
- Automotive
- Construction
- Non Automotive
Automated Zinc Nickel Plating Line 1
Automated Zinc Iron Plating Line 1
White Bronze Plating Line 1
Mechanical Zinc Plating Line 1
Electroless Nickel Plating Line 1
Zinc Nickel Barrel Plating Line 1
Manganese Phosphating Auto Barrel / Vat Line 1

Under Development: Water Transfer Printing with Sages from Taiwan – Toyota approved Film Supplier.
ROBOTIC ZINC FLAKE COATING LINES

General Dip Spin Coating Line for Zinc Flake Lamellar Coating; Teflon Coating, Molykote, Xylan, Deltacoll, Duplex Coating Line

Coated Part for wind mill and construction industries

Robotic Spray Zinc Flake coating Line!
ROBOTIC PAINT LINE

DOOR TRIM PARTS

Robotic Spray Painting on Plastic Components Line!
Paint line...2  Parts of other Customers:

Robotic Paint Shop Video Link: https://photos.google.com/share/AF1QipMzNKvxcxhCu4csVdW7gMyJ3Ko29SSbP9Rj3U7RsUhxLWQesRKpZc8AiCxXhwPhyg?key=Y1cwazZDZk04elhNZG1fUG5fUX1SGRVbFNyTnVB
This factory is suited for any kind of Robotic Welding, Robotic Painting, Plastic Injection Moulding, Plating on ABS Plastics, CNC Machining, Assembly, Warehousing. This is a Water Positive building, with one million litre underground water storage and water recycling capabilities. CED coating and Zinc Plating under installation.
Plant - VI At Malur

INFRASTRUCTURE:

Production Area of 3800 sq.mtr
Connected Power of 750 kVA

CED Coating for Auto is ready
Top Coat painting line under installation

At Malur: Additional Factory Shed of 50 M X 50 M for any Project suggested by Customer.

15 kms from Honda Motorcycles Plant at Narasapur.
30 kms from Hosur.
Quality and Process Control

• Salt Spray Testing all year through.
• AAS analytical machine and Process labs
• XRF Surface and Plating deposit analysis.
• Microscopic Cross Section Measurement
• Couloscopic Plating Thickness Analyzer.
• Non Destructive Plating thickness instruments.

ISO 9001:2015 Certified Company
Environmental Care: Zero discharge water recycling installations at all SaifyIND plants

Bar screen → Equalization Tank → pH correction Tank → Tube Settler → Filter Feed Tank → Pressure Sand Filter → Activated Carbon Filter → Ultra Filtration Plant → RO Plant → To Re use

Daily water RECYCLED in all plants:
RO 1: 45000 litre per day
RO2: 45000 litre per day
ETP recycling Plant: 120000 litre per day

Jigani Plant:

View of ongoing worked at Malur

Malur video Link:
https://drive.google.com/drive/folders/1ov2-6YXFjG3DWO3VwMUt-55ULA6jgzl
Current Automotive Approvals:
Current Automotive Approvals:
Tier-1 Customer List:

- AISIN
- BorgWarner
- Brakes India Private Limited
- BOSCH
- DENSO
- EXEDY
- IFB
- JBM Group
- Lucas-TVS Limited
- UNO MINDA
- Nexteer Automotive
- Schaeffler Group
- Subros
- SEDION E-HWA
- Sundram Fasteners Limited
- Stanzen Toyotetsu India Pvt. Ltd.
- TOYOTETSU
- TOYOTA BOSHOKU
- TTID
- TAKATA
- Valeo
Tier- II Customer List:

- Ace Inotec Manufacturing Pvt. Ltd.
- Bill Forge Your Proactive Partner
- Bilz
- Belmars
- Bango
- Continental The Future in Motion
- Deccan Hydraulics (An ISO / TS 16949 2002 Company)
- Dellorto India Pvt. Ltd.
- Dimo Castings Pvt. Ltd.
- Essae
- Faurecia inspiring mobility
- Gabriel India Limited
- Gala Precision Engineering
- Gnuttì
- Harita Fehrer
- HT
- Kay Jay Forgings
- KFL Kovas Fasteners Pvt. Ltd.
- L.G. Balakrishnan & Bros Limited
- Maini
- Mann + Hummel
- Microtech CNC
Tier- II Customer List:

- MK Fasteners
- MM Forgings
- Micro Turners
- NeST Technologies
- Nelson Global Products
- Nobel Automotive
- Nash Inspired Engineering
- Omax Passionate about Performance
- Paloma Turning Co. Pvt. Ltd.
- Sansera Engineering
- Sstrepavara
- Saab Engineering
- Suprajit
- STL Fasteners
- Stumpf, Schiele & Somappa
- Rane Expanding Horizons
- Tenneco
- Wabco Mobilizing Vehicle Intelligence
Non-Automotive Customer List:
AWARDS & RECOGNITIONS

Best Appreciation Award - From Toyota Boshoku 2008

Best Delivery Award - From Stanzen Toyotetsu India 2011

Best Development Support Award - From Schaeffler 2015-16

Best Delivery Award - From JBM Ogihara 2015-16

Best Support Award - From Toyota Boshoku India 2016-17

Best Project Support Award - From TTID 2016-17

Achieving 100 % Delivery Award - From TTIA 2017-18

Achieving 0 ppm Award - From TTIA 2017-18

Best Support Award - From Toyota Boshoku India 2018

Best Plant Improvement Activities Award –
  From Toyota Boshoku India 2018- 2019

Achieving 100 % Delivery Award - From TTIA 2018-19
THANK YOU
For more information please visit our website
http://www.saifyind.com/