

# SUNEX

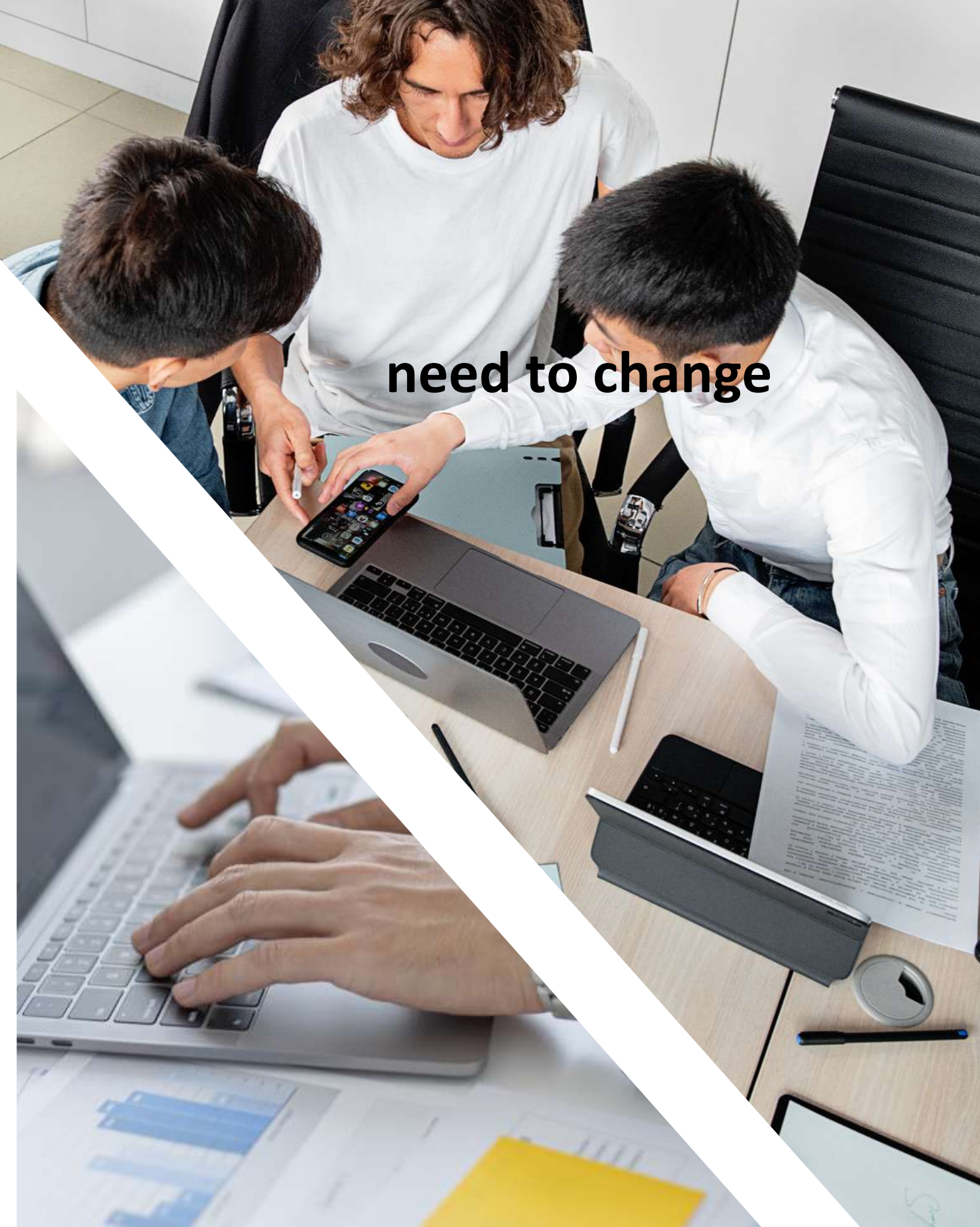
simple. rigid. safe.

## SUNEX TUBE TOOLS PVT.

LTD.



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# WELCOME TO OUR COMPANY

Welcome to Sunex, Sunex is a trusted leader in Vacuum Forming and Logistics Material Handling Solutions. We design and manufacture premium plastic and fabricated products, providing reliable, customized solutions to meet every industrial requirement.

## Company Description

Founded in 2003, we have been delivering Simple, Safe, and Rigid solutions for over two decades, serving industries from automotive to FMCG and beyond. Our 20,000 sq. ft. facility in Sanaswadi, Pune, is equipped with modern machinery & our expertise in vacuum forming, fabrication, and customized logistics tools ensures every solution is efficient, durable, and tailored to client needs.





# ABOUT US

At Sunex, we believe in growth through innovation, consistency, and customer satisfaction. Backed by a skilled team and advanced manufacturing technology, we simplify logistics challenges and make product movement smarter and safer. We engineer smart, reliable material handling products and develop innovative plastic components that keep industries moving efficiently. Our solutions combine innovation, precision, and durability, ensuring safe handling and seamless operations across diverse sectors.

Sunex — Dependable. Efficient. Consistent.

## OUR MISSION

To design and manufacture premium, customized plastic and fabricated products that provide simple, safe, and rigid solutions for our clients' industrial challenges.

## OUR VISION

To be the most dependable and efficient partner for material handling and engineered plastic components.

## CORE VALUES

Innovation • Quality • Customer-Centricity • Consistency





# HISTORY

Over the years, Sunex has continuously evolved, expanding its capabilities from vacuum forming to custom plastic fabrication and complete logistics system design. With every milestone, we've strengthened our commitment to quality, precision, and customer satisfaction.

## 2003

Sunex was founded in 2003 with the vision of manufacturing special tools and custom industrial solutions. The journey began in a modest workshop, driven by innovation, precision, and a strong commitment to quality.

## 2010

**Beginning of material handling equipment.** Sunex starts design & manufacturing of material trolley, pallet, storage rack, sheet metal products, etc by enhancing elaborate set of machines and manufacturing equipment.

## 2016

**Thermoform with Sunex**  
To cater to the ever going requirement of packaging and returnable logistic of complex, fragile & delicate components sunex introduced vacuum forming facility.

## 2019

**Pack it with Sunex**  
Sunex adds a comprehensive set of roll forming & allied machines to cater to the electronic, FMCG, food, agriculture, medical, etc.

## 2022

**Expansion**  
Sunex acquires adjacent manufacturing premises to double the existing workspace with a sanctioned load of 274 KW.



# OUR FACILITIES



## Design & Development Facility

This facility is equipped with advanced design infrastructure and led by experienced design engineers. We specialize in product design, development, and prototyping, ensuring seamless integration from concept to production. Our design process emphasizes accuracy, efficiency, and manufacturability.



## Fabrication & Manufacturing Facility

This facility is equipped for metal fabrication and plastic engineering, featuring advanced machinery and a skilled workforce. It supports custom design, development, and manufacturing of material handling and sheet metal solutions. Our setup ensures high precision, quality control, and flexibility to meet diverse industrial requirements.



## Vacuum Forming Facility

This facility is dedicated to high-precision vacuum forming, delivering products with superior material quality and finish. We specialize in manufacturing custom and special vacuum-formed parts designed for demanding industrial applications. Our process ensures accuracy, durability, and consistent performance in every product.




# DESIGN & DEVELOPMENT



Our Design & Development Facility is the creative and technical backbone of Sunex. Staffed with a team of experienced design engineers and product specialists, the unit focuses on developing innovative, efficient, and manufacturable solutions for diverse industrial needs.

Equipped with advanced CAD/CAM software, our team handles 3D modeling, prototype development, and design validation with precision. We specialize in designing material handling solutions, plastic vacuum-formed components, and sheet metal structures, ensuring functionality, ergonomics, and cost-effectiveness.

Our designers collaborate closely with the production team to transform concepts into high-quality products, maintaining a seamless workflow from concept to creation. With a strong focus on accuracy, innovation, and performance, the facility plays a key role in driving Sunex's commitment to engineering excellence.





# FABRICATION & MANUFACTURING



Our Fabrication & Manufacturing Facility serves as the backbone of Sunex's production capabilities. With over 20+ years of experience, we specialize in delivering quality-driven and innovative trolleys for logistics and material handling applications. Since inception, we have been catering to the automobile and farm equipment industries, offering customized, reliable, and efficient solutions.

Our strength lies in solving logistics and safety challenges for functionally and aesthetically critical components, giving our customers a distinct operational edge. Equipped with advanced infrastructure and skilled manpower, the facility includes:

- MIG Welding Machines
- Sheet Metal Working Equipment
- Shearing & Bending Machines
- Iron Worker Machine
- M1TR Milling Machine
- 3-Axis Router for Plastic Machining
- Hot Plastic Welding Equipment
- In-House Paint Shop

This comprehensive setup enables end-to-end manufacturing—from fabrication to finishing—ensuring precision, consistency, and high-quality output in every product we deliver.







# VACUUM FORMING

Since 2016, Sunex has expanded its capabilities with a dedicated Vacuum Forming Facility, delivering high-quality and precision-engineered plastic components. This facility manufactures a wide range of products such as logistics trays, one-time and export packaging, FMCG parts, advertisement and display items, agricultural trays, machine covers, and automobile trims, developed using advanced vacuum forming technology. Our vacuum forming setup enables the production of components with excellent dimensional accuracy, surface finish, and strength. We specialize in both heavy-duty industrial and aesthetic applications, ensuring durability and design precision across every product.

We manufacture high-precision vacuum-formed parts using premium materials such as **HDPE, ABS, TPO, PVC, PET, and HIPS**, ensuring durability and superior finish.

The facility is equipped with advanced production and trimming systems, including:

- Thick Sheet Forming Machines
- Roll Forming Machines
- 3-Axis Router for Trimming
- Vertical Saw Trimming
- Hydraulic Press Cutting Machine
- Hot Plastic Welding Setup
- Mould Design & Development

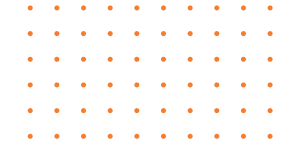
We have a fully equipped in-house mould design facility, supported by partnerships for mould manufacturing using aluminium, FRP, and wood. This enables quick turnaround and complete flexibility in design and customization.





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# PRODUCT RANGE



## FABRICATED PRODUCTS

- Logistic Trolleys & Pallets
- Bulk Bins
- Line Feed Pallets
- Storage Rack
- Work Table & Inspection Table

## VACUUM FORMED COMPONENTS

- Logistics Trays
- Export Packaging Tray
- Machine Covers
- FMCG Parts
- ESD Tray
- FR Grade Battery Cover
- FLC Base & Lid
- Other

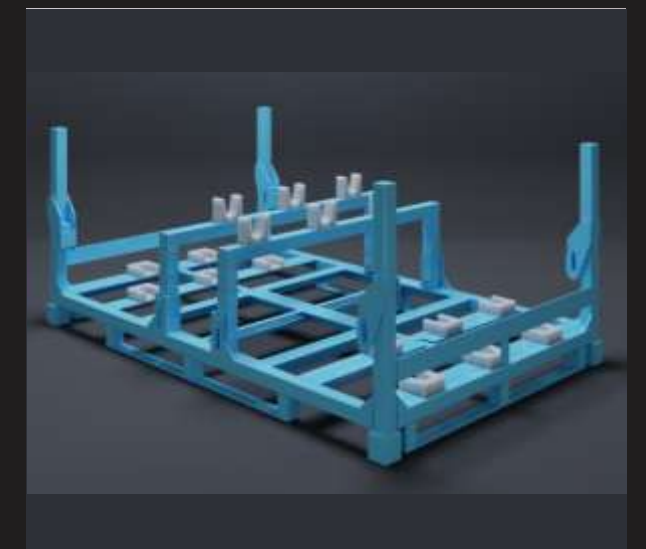
# FABRICATED PRODUCTS

Specialized in designing and manufacturing custom-engineered material handling solutions that ensure strength, precision, and operational efficiency. With extensive experience in the automotive and farm equipment sectors, the focus remains on safety, durability, and functionality.

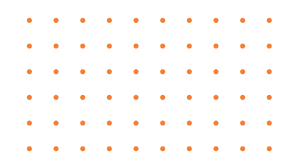
## Core Product Range:

- Logistic Trolleys & Pallets – For HVAC, Condensers, Radiators, CAC Units, CRFM Units, Painted Auto Parts, and Machined Components
- Bulk Metal Bins – Stackable, collapsible, and ideal for pre-stage or bulk part handling
- Line Feed Pallets – Lightweight, robust, and customized for assembly line efficiency
- Storage Racks – Space-optimized and structurally reliable solutions
- Work & Inspection Tables – Ergonomic designs built for accuracy and durability

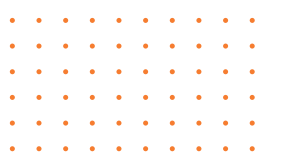
Driven by innovation and precision engineering, these fabricated systems enhance logistics efficiency and workplace productivity across diverse industrial applications.



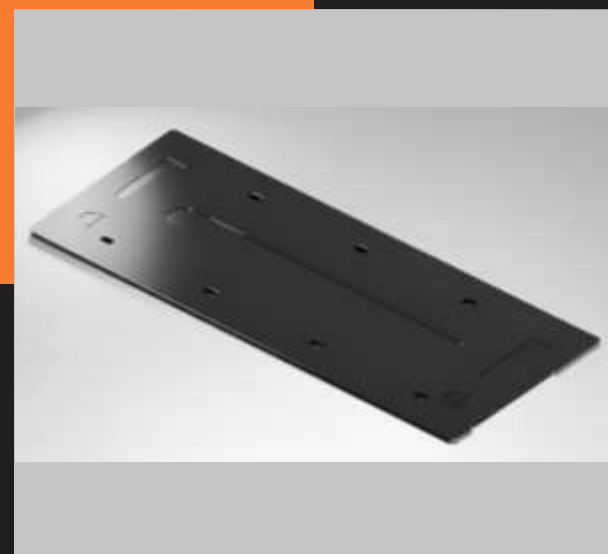




# FABRICATED PRODUCTS GALLERY







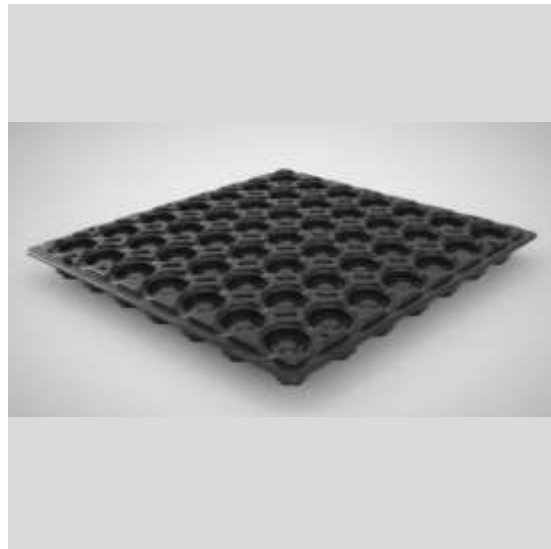
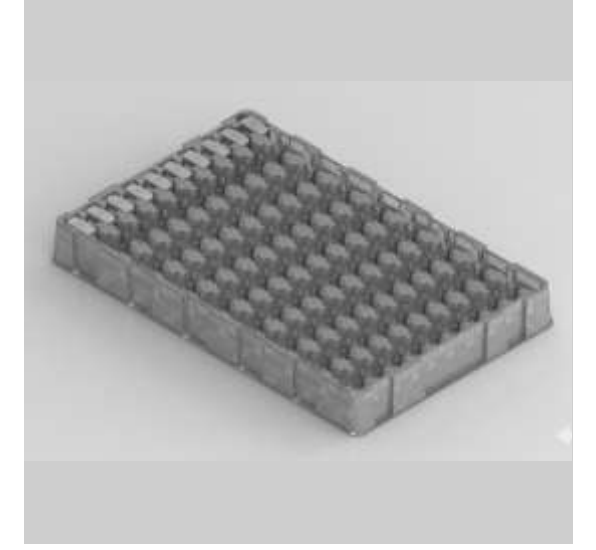
# VACUUM FORMED PRODUCTS

We manufacture high-quality vacuum-formed components using ABS, HDPE, TPO, HIPS, PVC and PET, ensuring durability, precision, and superior finish. Our range includes logistics trays, export and one-time packaging, FMCG parts, display units, agricultural trays, machine covers, and automotive trims, developed through advanced forming technology.

Our key products include ABS bottom covers, PET end-cap trays, HDPE reusable trays, FLC lids, and recyclable PET trays for automotive and industrial use. With strong expertise in design, tooling, and forming, we deliver custom, durable, and cost-effective solutions for diverse applications.

Our dedicated vacuum forming setup, supported by skilled engineers and in-house mould design capability, allows us to handle both prototype and bulk production efficiently. We focus on quality consistency, optimized material use, and innovative part design, making Sunex a trusted partner for reliable vacuum-formed solutions.

# VACUUM FORMED PRODUCTS GALLERY







# QUALITY & COMMITMENT



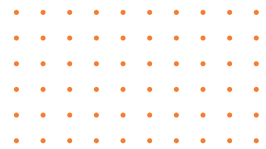
*At Sunex, quality is not just a process — it's a promise. We follow ISO-certified systems and strict quality & safety standards at every stage of production to ensure reliability and excellence.*

*Our Commitment Includes:*

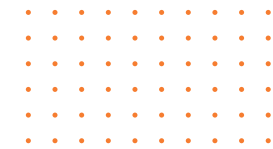
- ✅ *On-time Delivery – Meeting deadlines with precision*
- 🔄 *Consistent Quality Maintaining uniform standards across batches*
- 🔄 *Continuous Improvement Enhancing processes through innovation*
- 💛 *Customer Satisfaction – Delivering value and trust in every project*

*Quality is the foundation of our success.*





# MEET OUR TEAM



A team of skilled professionals driving innovation, quality, and performance across every project.  
Their expertise and dedication form the foundation of our success.



**Anoop K ekre**  
Managing director



**Milind Palandurkar**  
Head of Operations



**Ajit Dafal**  
Design & Development  
Engineer



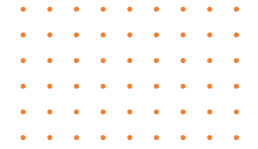
**Yogesh G hadge**  
Quality Engineer



** aypra sh Tha ur**  
Production Head

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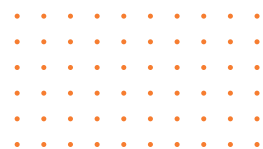
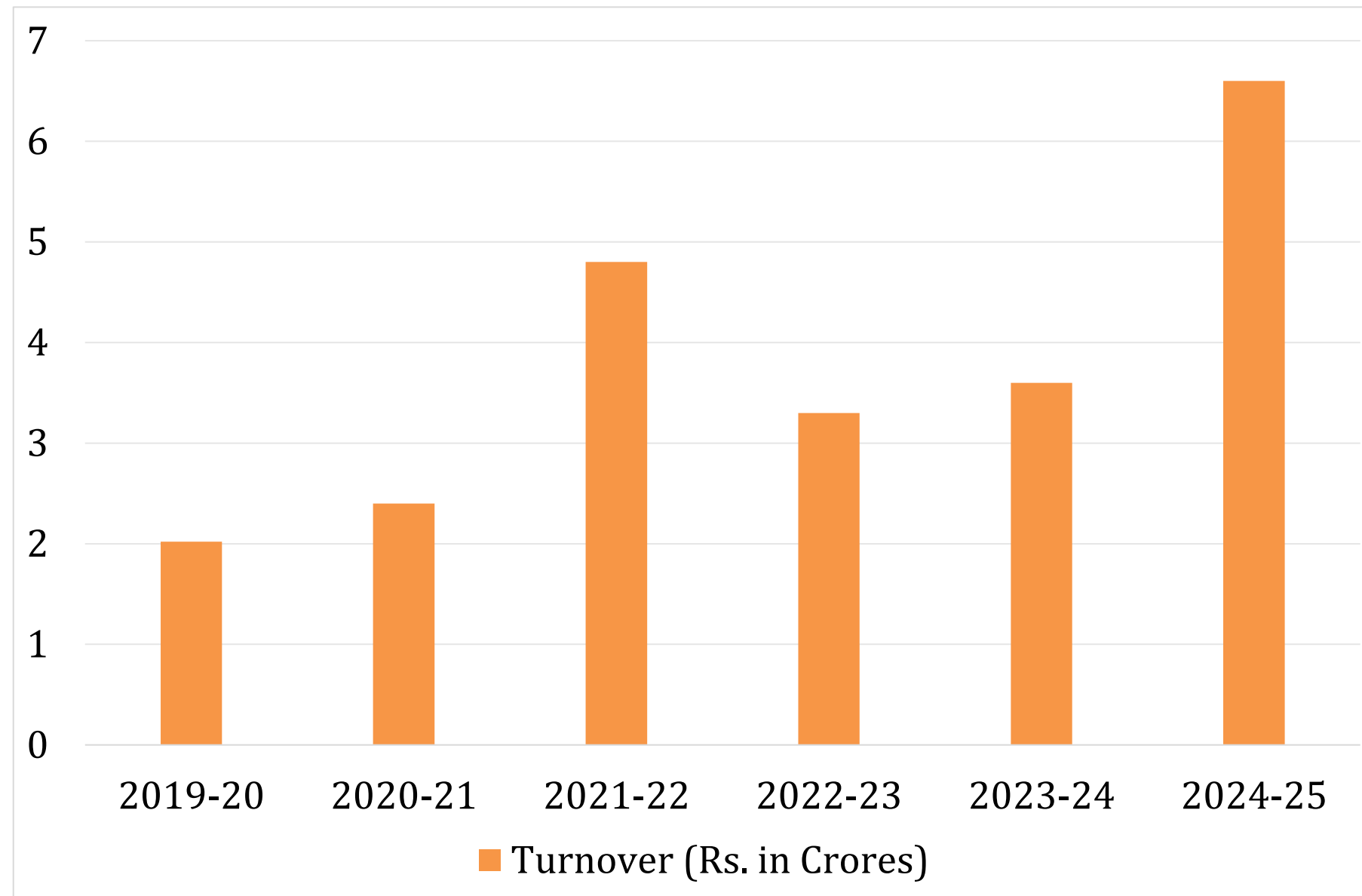




# Business Overview & Growth

Consistent growth driven by innovation and customer trust. Rising sales reflect our customer-centric approach and reliable manufacturing practices.

Every project we deliver strengthens our position as a preferred partner in plastic forming and fabrication solutions.





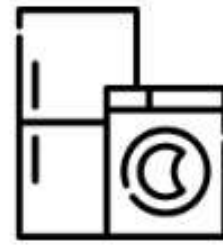
# INDUSTRIES WE SERVICE



**Advertisement  
Components**



**Agriculture  
Components**



**Applications &  
Housewares**



**Automotive  
Components**



**Bath & Shower  
Furnishings**



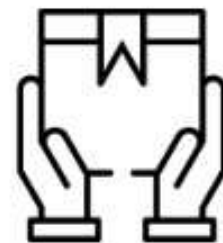
**Industrial Covers**



**Luggage**



**Mass Transit**



**Material Handling**



**Medical  
Components**



**Roofing Solutions**



**Sustainable  
Packaging**





# OUR VALUED CUSTOMERS



# ACHIEVEMENTS AND CERTIFICATIONS

## ACHIEVEMENTS :

🏆 Best Supplier Award – Haier Appliances India Pvt. Ltd.

For outstanding performance, reliability, and innovation in product supply.

🏆 Best Quality Supplier Award – Mahle Anand Thermal Systems Pvt. Ltd.

For consistent quality excellence and continuous improvement in manufacturing standards.

## CERTIFICATIONS :

✅ ISO Certification: ISO 9001:2015 – ensuring standardized processes and product reliability.

📄 Approved Haier & TACO Supplier Audit – recognized for compliance, process control, and workplace efficiency.

These achievements reflect our dedication to quality, customer trust, and operational excellence.



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# WHY CHOOSE US

## ✓ Proven Expertise

Over two decades of experience in fabrication and plastic vacuum forming for leading OEMs.

## ⚙️ Advanced Infrastructure

Modern manufacturing setup with vacuum forming machines, fabrication units, and in-house design capability.

## 💡 Innovation & Customization

Tailor-made solutions designed to meet specific customer and industry requirements.

## 🏆 Quality & Reliability

ISO-certified processes ensuring consistent quality, precision, and performance.

## 🕒 On-Time Delivery

Streamlined operations and logistics ensure timely supply across all product categories.

## 🌱 Sustainability Focus

Eco-friendly materials and reusable packaging for a greener tomorrow.





# CONTACT US

We believe in building long-term partnerships through trust, quality, and innovation.

Reach out to us for customized fabrication and plastic moulding solutions designed to simplify your operations and add value to your business.



+91 98500 93270



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SUNE TUBE TOOLS PVT  
LTD



# THANK YOU

Driven by innovation. Defined by quality.  
Let's build the future of manufacturing together.

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