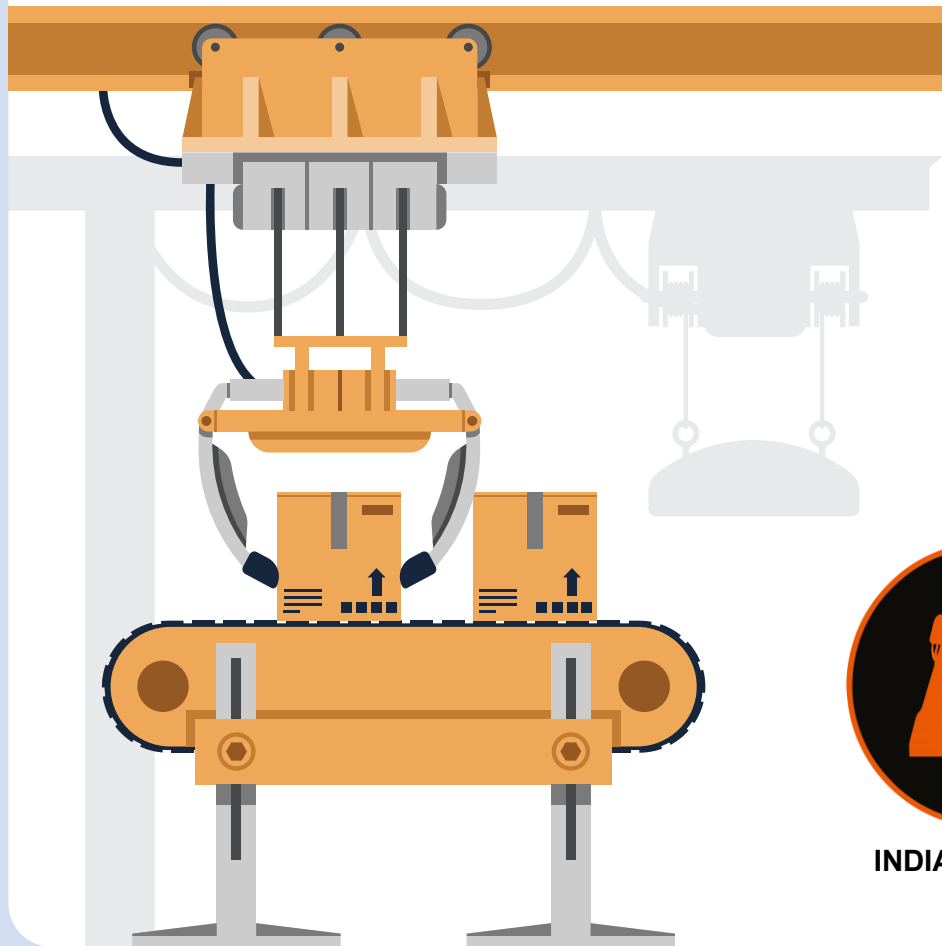




AIROVAX

AI Robotic Operations & Versatile Automation eXperts

Where Engineering Meets Innovation

AIROVAX INDIA PVT LTD

HO : No. 52, Gandhi Nagar, S.M. Road,
Coimbatore-641026

Works : No. 72, Palanisamy Nagar,
Arumuga Goundanur, Perur post
Coimbatore 641010



INDIA PVT LTD



VIGNESH B



+91 9095048777



sales@airovaxindia.com



www.airovaxindia.com

01

Introduction

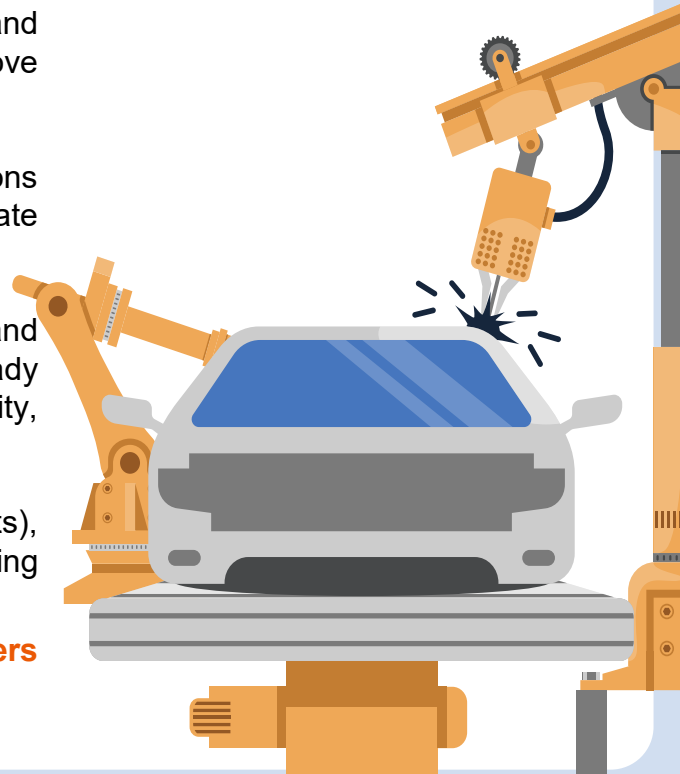
AIROVAX INDIA PRIVATE LIMITED is a leading provider of industrial automation and robotic integration solutions, specializing in the design and implementation of smart, value-driven systems that enhance productivity, improve operational efficiency, and promote workplace safety.

As a trusted automation partner, we deliver customized solutions engineered to optimize manufacturing processes, maximize throughput, eliminate production bottlenecks, and ensure consistent, high-precision performance.

With a strong commitment to engineering excellence, innovation, and customer success, AIROVAX develops reliable, scalable, and future-ready automation solutions that enable manufacturers to achieve higher productivity, superior quality, and sustainable operational growth.

Our expertise spans industrial robotics, collaborative robots (cobots), special purpose machines (SPMs), machine vision systems, material handling solutions, and complete turnkey automation projects.

At AIROVAX, From concept to commissioning, AIROVAX delivers complete automation under one roof.



Why AIROVAX?

AIROVAX Advantage		Benefit	
	Complete Turnkey Solution		Single Point Responsibility
	In-house Design		Faster Modifications
	Robotics Expertise		High Reliability
	PLC & Vision Integration		Smart Manufacturing
	After-sales Support		Long-term Partnership

From concept to commissioning, AIROVAX delivers complete automation under one roof.

AIROVAX at a glance

60+

Automation Projects Delivered

30+

SPM Machines Developed

12+

Industrial Customers with PAN India Service Support

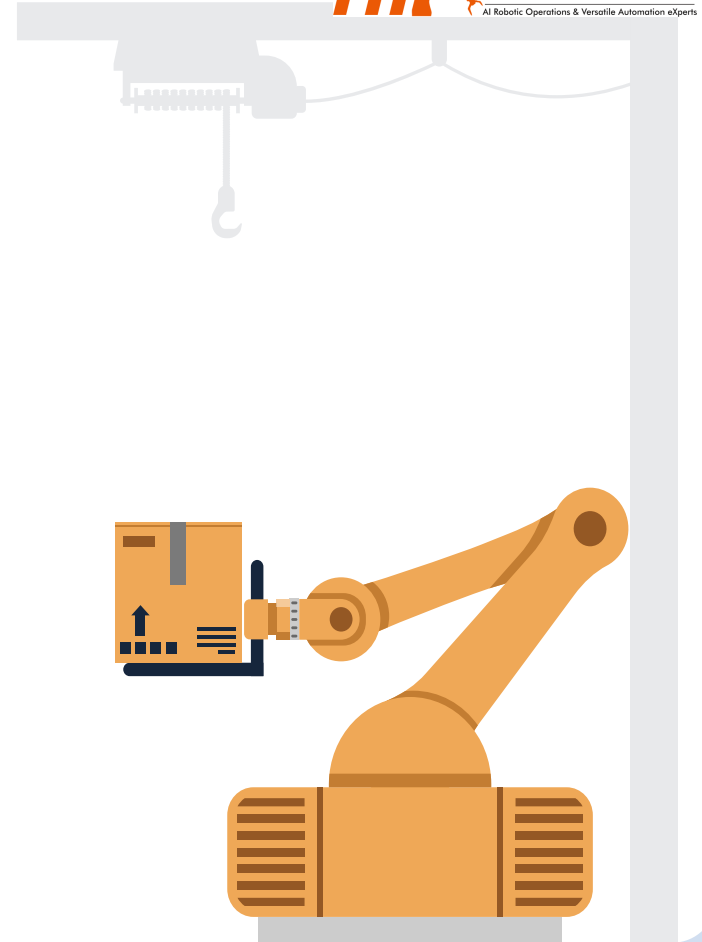
13

Engineering Professionals

12,000+ km

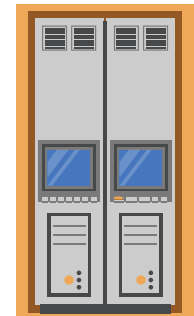
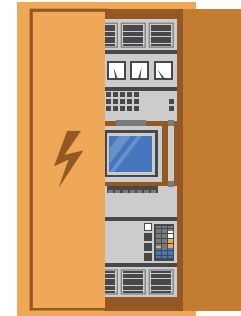
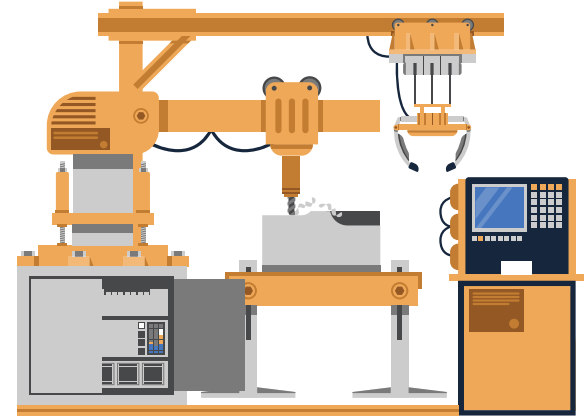
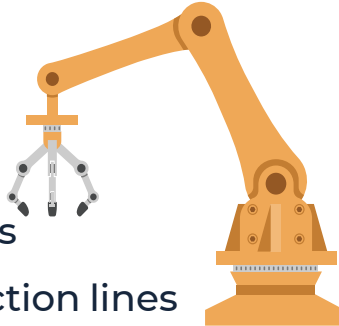
Avg. distance travelled by sales team

AIROVAX
AI Robotic Operations & Versatile Automation eXperts



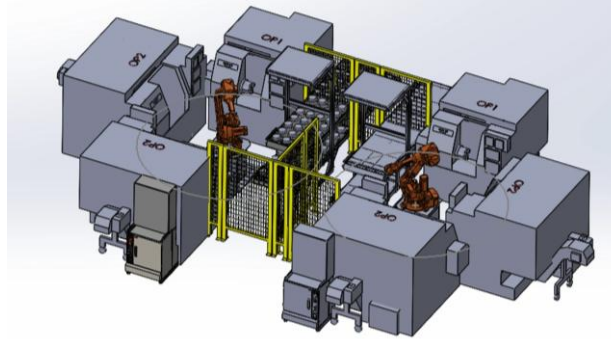
Cutting-Edge Solutions, Tailored for You

- ✓ SPM- Special purpose machineries
- ✓ Industrial Robotics
- ✓ COBOTS
- ✓ Industrial electrical panels (Power & Control)
- ✓ Gantry systems
- ✓ Industrial safety systems
- ✓ Industrial fencing
- ✓ Conveyors, Part feeders
- ✓ Vision systems
- ✓ System Integration solutions
- ✓ Turnkey automation production lines
- ✓ Welding Robots & Systems
- ✓ Machine AMC



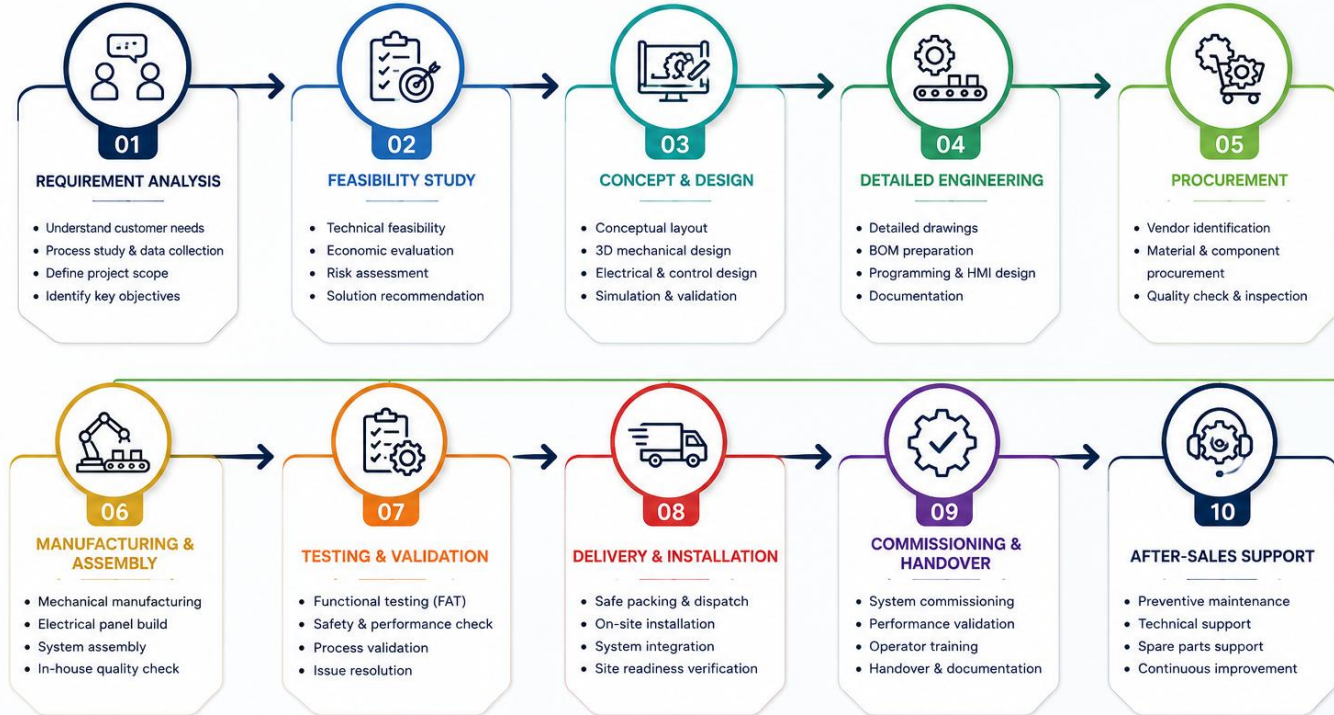
Functional Areas

- ✓ CNC machine tending
- ✓ Pick and Place
- ✓ Palletizing
- ✓ Material handling
- ✓ Vision inspection
- ✓ Welding MIG & TIG
- ✓ Glue dispensing
- ✓ Machine building – SPM's
- ✓ Testing rigs
- ✓ Safety fencing, Welding curtains
- ✓ Part feeders
- ✓ End-to-end automation & allied solutions



PROJECT METHODOLOGY

Our Proven Workflow for Successful Project Delivery



We follow a structured and disciplined approach to ensure on-time delivery, highest quality, safety, and customer satisfaction.

CUSTOMER BENEFITS



Delivering Measurable Value. Driving Sustainable Growth.

01



REDUCE MANPOWER UP TO **70%**

Optimize workforce utilization and reduce dependency on manual labor.

02



INCREASE PRODUCTION OUTPUT

Boost throughput and maximize machine utilization.

03



IMPROVE PRODUCT QUALITY

Ensure consistent quality with precise, repeatable automated processes.

04



ELIMINATE REPETITIVE OPERATIONS

Remove repetitive and non-value-added tasks to improve productivity.

05



REDUCE CYCLE TIME

Streamline operations and reduce cycle time for faster delivery.

06



IMPROVE TRACEABILITY

Enable real-time tracking and data capture for better visibility and control.

07



BETTER WORKER SAFETY

Automate hazardous and ergonomically challenging tasks to ensure a safer work environment.

08



LOWER OPERATIONAL COSTS

Reduce operating costs through efficient processes and optimal resource utilization.

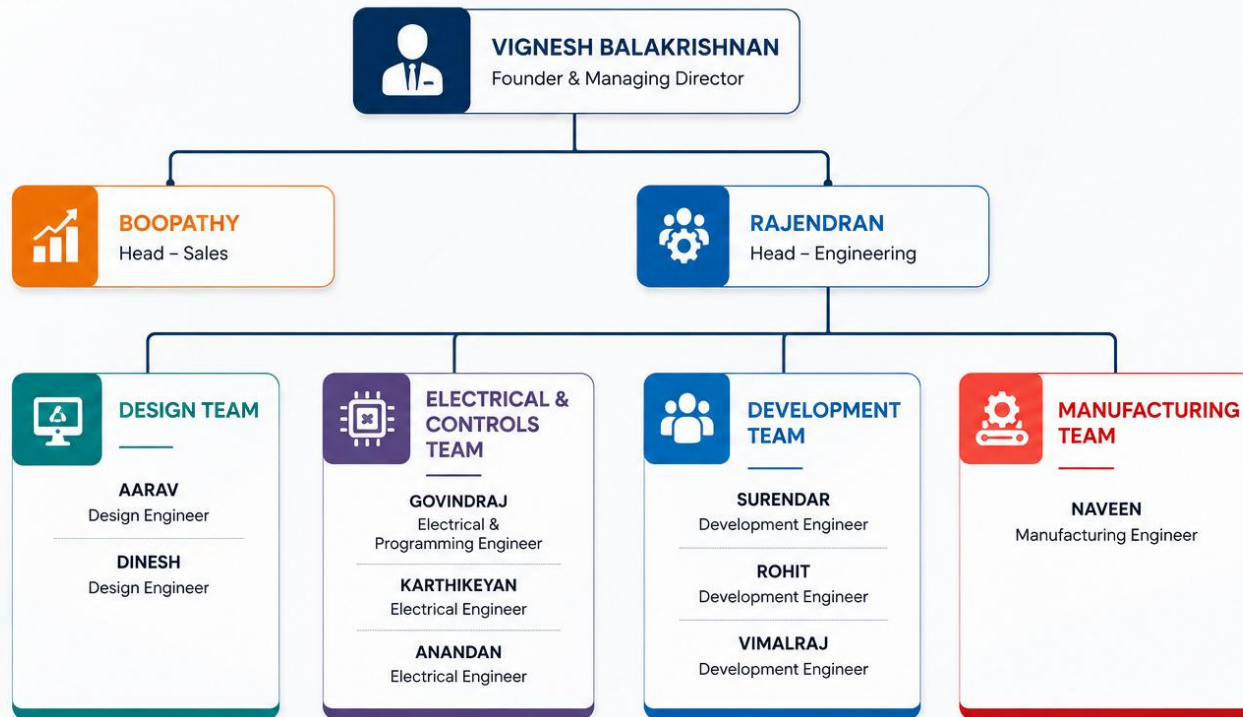


AIROVAX automation solutions help you achieve higher productivity, superior quality, safer operations and better profitability.

ORGANIZATION STRUCTURE



Driven by Expertise. Built for Excellence.



Team of **13+** Engineering Professionals & Automation Experts

Solution Adopters

AIRVOVAX
AI Robotic Operations & Versatile Automation eXperts



Sri Ranganathar Industries (P) Ltd
Quality cast in every casting



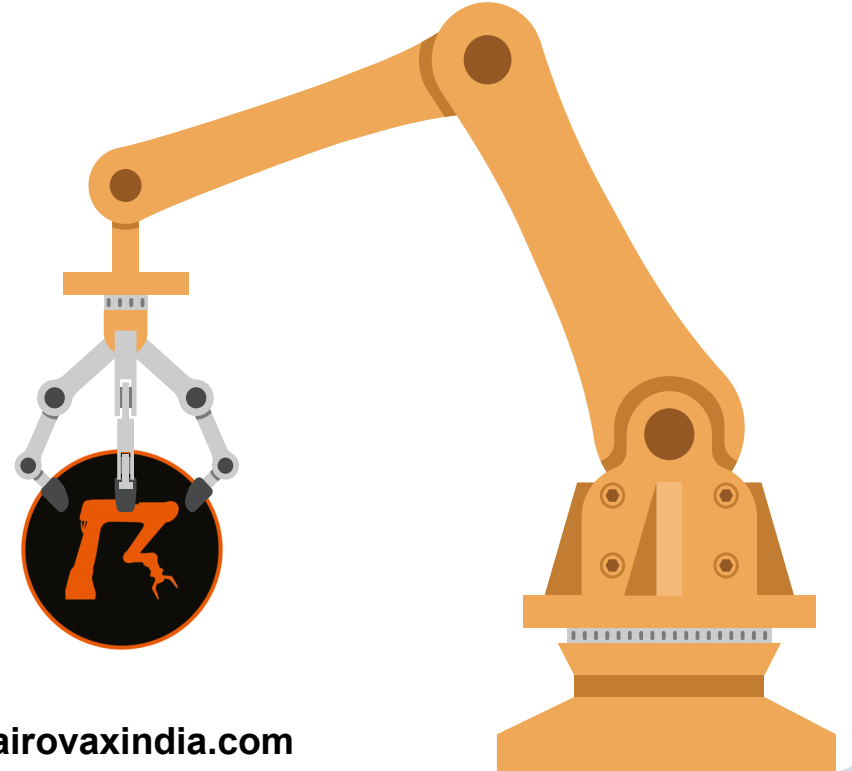
**We value your trust for
choosing **AIROVAX**!**

Reach us out at

sales@airovaxindia.com,

vignesh@airovaxindia.com

+91 9095048777



For more details visit www.airovaxindia.com