

# **COMPANY INTRODUCTION**



**ROBMOVE** is a dynamic and innovative technology company at the forefront of automation and robotics with a relentless commitment to excellence, we specialize in designing and delivering cutting-edge solutions that transform industries and enhance operational efficiency.

Our dedicated team of experts, state-of-the-art technology, and customer-centric approach set us apart as a trusted partner in the realm of automation.

Discover how ROBMOVE SYSTEMS PVT LTD is redefining the future of automation and robotics through innovation and expertise.

# MISSION AND VALUES

As Directors of **RR Fluid Engineering** and **Robspray Technology Systems**, We bring extensive experience to **ROBMOVE SYSTEMS PVT LTD** for Automation and more...

Our commitment is delivering innovative turnkey solutions for sustainability. **Our motto: "SYNERGY WITH TECHNOLOGY."** Our mission empowers businesses with cutting-edge solutions, guided by integrity, collaboration, and customer satisfaction.

#### INTEGRITY

We prioritize honesty and ethical behavior in all our interactions. Our customers can trust us to provide reliable and transparent solutions

#### **COLLABORATION**

We believe in the power of teamwork and partnerships. Collaborating with our clients and stakeholders enables us to achieve exceptional results together

#### **CUSTOMER SATISFACTION**

Our goal is to ensure our customers are not just satisfied but delighted with our services. We strive to exceed their expectations at every step

**ROBUST** 

**RELIABLE** 

**RESTORE** 



# **Our Strength**





**Location:** Corporate office strategically located in Delhi NCR, with manufacturing facilities based at IMT Manesar, Gurgaon.



**State-of-the-Art Manufacturing:** A sprawling manufacturing facility spanning 32,000 sq ft equipped with advanced technology.



**In-House Innovation:** Dedicated in-house facilities for product and system design, fostering innovation at every stage.



**Robotic Expertise:** Complete in-house Robot Simulation Lab to ensure precision and efficiency in robotic applications.



**Demo Facilities:** Comprehensive in-house demo facilities for wet and dry trials with robots, enabling thorough testing.



**Commissioning Expertise:** In-house expertise for robot and Special Purpose Machine (SPM) commissioning, ensuring seamless integration.



**Advanced Machinery:** In-house capabilities for laser cutting, bending, and welding, guaranteeing quality control.



**Global Collaborations:** Strong partnerships with world leading companies for selecting the right products, ensuring optimal solutions for every need.







#### **Our Presence**





#### **Head Office**

Our Head Office is the central hub of our organization, where strategic decisions are made and innovations are born.



#### **Branch Office**

Our branch office is committed to delivering exceptional services and fostering strong partnerships within the community, ensuring a brighter future for all.



#### **Automotive OEM**

Our cuttingedge manufacturing processes and commitment toinnovation have made us a trusted partner for leading automotive manufacturers worldwide



#### Non-Automotive OEM

Our NonAutomotive OEM solutions offer unparalleled quality and precision, ensuring your business stays ahead in today's competitive market

# **Our Facility**

- ❖ Robotic Paint application trails and test Lab
- ❖ IoT Control systems Test Lab
- ❖ Pneumatics Test Lab
- In house Machine Manufacturing
- Software design and testing Lab
- ❖ New colour and Part trails centre
- ❖ Robotic Pre commissioning trail centre
- Training and service centre
- ❖ 3D scanning and simulation design centre





# **Our Verticals**

#### ROBOTIC DIVISION SOFTWARE AND CONTROLS MACHINE DIVISION

At **ROBMOVE SYSTEMS PVT LTD**, we offer a wide range of services designed to meet the unique needs of our clients. "Efficient surface cleaning, precise painting and dispensing, optimized material handling, and sophisticated software and controls are crucial elements in modern manufacturing processes.".

#### Surface Cleaning





**Software and Controls** 

#### **Material Handling**





**Painting and Dispensing** 



#### **Surface Cleaning**

The ROBMOVE Cleaning Machine is revolutionizing industrial component cleaning with its advanced technology. This machine utilizes a unique uid -based cleaning method that effectively removes even the most stubborn contaminants. It ensures thorough cleaning, reaching all areas of the components, while minimizing the use of harsh chemicals. With the ROBMOVE Cleaning Machine, industries can achieve e client and environmentally-friendly cleaning processes.





# **Painting and Dispensing**

The phrase "Painting and Dispensing" suggests a combination of artistic expression through painting and the distribution or dispensing of something. In the context of visual arts, it could refer to the creation of paintings and the subsequent sharing or dissemination of these artworks. Alternatively, in a broader sense, it might imply a process that involves both applying paint to a surface and dispensing or distributing materials related to painting. The interpretation would depend on the specific context in which the term is used



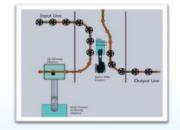


# **Material Handling**



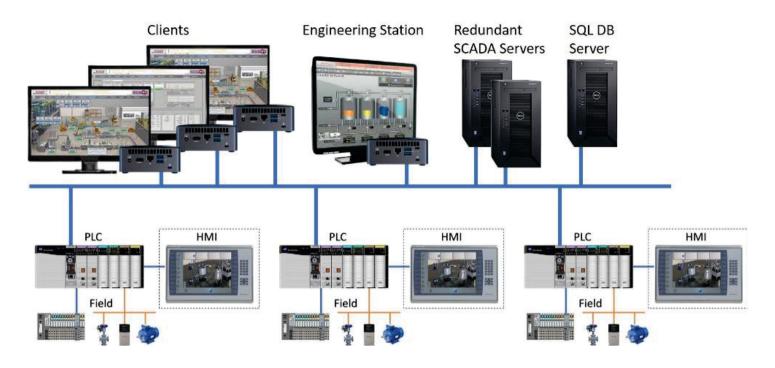






Material handling refers to the movement, control, and storage of materials within a facility or a supply chain. It encompasses a wide range of activities, including the transportation, storage, and protection of goods as they move from one location to another. Efficient material handling is crucial for optimizing productivity, minimizing costs, and ensuring the smooth flow of goods through various processes. It involves the use of equipment, systems, and processes to handle materials safely and effectively, contributing to overall operational efficiency in industries such as manufacturing, distribution, and logistics



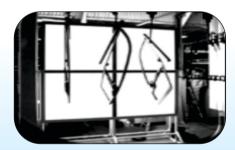


Software and controls refer to the combination of programming and systems that govern the operation and functionality of various devices, machines, or systems. This field encompasses the design, development, and implementation of software programs and control algorithms to regulate and manage the behavior of hardware components. It plays a crucial role in enabling automation, optimizing performance, and ensuring seamless interaction between users and technology

# **Our Systems**







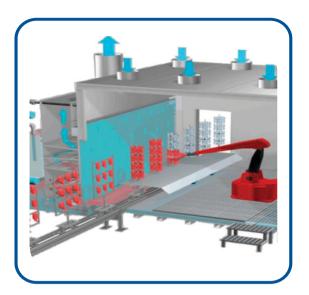












# ROBOTIC PAINT APPLICATION TRAILS AND TEST LAB

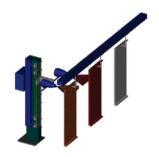


Robot

RMA Bell, Auto Electrostatic Gun, Auto Gun



Testing with robots has become an essential part of modern industry to ensure product quality and efficiency.



Reciprocator

Mount Bell, Auto Electrostatic Gun, Auto spray Gun

#### **Paint application - Reciprocator**

In the testing phase with Reciprocator, the painting equipment moves along a single axis, ensuring precision and accuracy in the application process

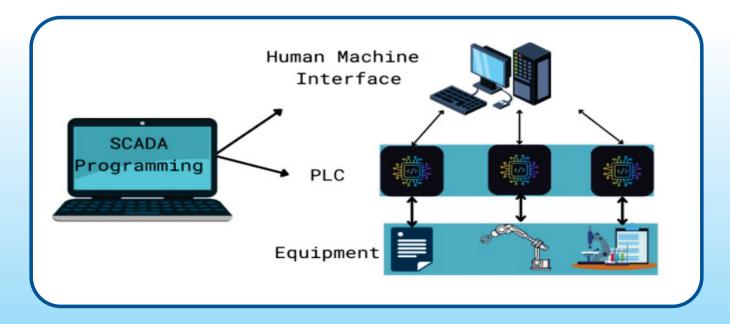


Manual

Electrostatic Gun, Conventional Gun

#### Paint application - Hand spray

Testing with manually painting guns involves carefully applying paint to various surfaces using a hands-on approach to ensure quality and precision.





# **Solutions**



- Car Body and Parts
- Tractor Body
- Earth Movers



- Wax



- Conveyer system
- Pick and Place



- Engine Parts
- Machining Parts Critical Cleaning



- Pneumatic
- Scada
- Vision Solution



- **Robot Programing**
- **PLC Programing**

# **OUR TECHNOLOGY FOR INDUSTRIES**

BIW, Sealant





WOOD INDUSTRY



WIND INDUSTRY









**AUTOMOTIVE INDUSTRY** 



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