



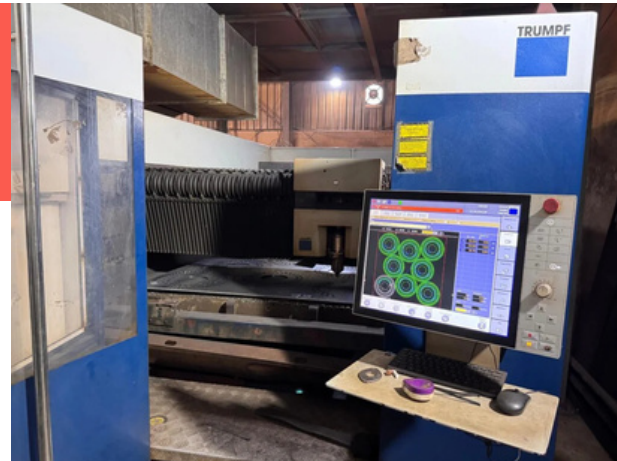
**matrix**  
ENGINEERING SYSTEMS AND  
DESIGN SOLUTIONS



## OUR INFRASTRUCTURE

### ABOUT US

we are specialized engineering solutions provider delivering R&D Pollution Control Systems and complete turnkey project execution. Since 2021, we have been supporting laboratories, pharmaceutical facilities, research centers, and industries with reliable, efficient, and compliant engineering systems. Backed by advanced in-house machinery such as CNC laser cutting, CNC bending, power press, and modern fabrication facilities, we ensure high precision, quality, and timely project execution.



## OUR CORE EXPERTISE

- HVAC & INDUSTRIAL EXHAUST SYSTEMS
- ELECTRICAL & PLUMBING WORKS
- GAS DISTRIBUTION SYSTEMS
- TURNKEY PROJECT EXECUTION
- R&D POLLUTION CONTROL SYSTEMS



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# POLLUTION CONTROL SYSTEMS

## SCRUBBER SYSTEMS

Designed for effective removal of harmful gases, fumes, and pollutants.

### TYPES :

- Wet Scrubber → Vertical Scrubber, Horizontal Scrubber
- Dry Scrubber, Dust Collector

### MATERIAL OF CONSTRUCTION

PP + FRP, MS + FRP, Stainless Steel



## CENTRIFUGAL BLOWERS

High-performance blowers engineered for continuous industrial operation.

### TYPES :

- Direct Driven Blowers
- Belt Driven Blowers

### MATERIAL OF CONSTRUCTION

PP + FRP, MS + FRP, Stainless Steel



# POLLUTION CONTROL SYSTEMS

## DUCTING SYSTEMS

Precision-fabricated ducting solutions for safe and efficient air movement.

## MATERIAL OF CONSTRUCTION

PPFRP, MS/GI Powder Coated, Stainless steel & Galvanized Iron (GI) Ducts



## AIR HANDLING UNITS (AHU)

- Customized AHUs for laboratories, clean rooms, and industrial environments
- Energy-efficient and performance-driven designs



## DUST COLLECTER

High-efficiency dust collection systems designed for effective control of airborne dust and particulate matter in industrial and laboratory environments.

## MATERIAL OF CONSTRUCTION

- PP + FRP
- MS + FRP
- Stainless Steel (SS)



# LABORATORY TURNKEY SOLUTIONS

We specialize in designing and executing laboratories for R&D centers, pharmaceutical units, educational institutions, and industrial facilities, ensuring strict adherence to safety, quality, and regulatory standards. Our turnkey scope includes pollution control systems, HVAC & exhaust systems, gas distribution, electrical & plumbing works, laboratory furniture, ducting, and customized stainless-steel fabrication.



**Laboratory Tables & Cabinets**



**Fume Hoods**



**Enclosure Cabinets**

## PHARMACEUTICAL ANIMAL HOUSE CAGES

Precision-fabricated stainless steel cages designed for hygienic, safe, and compliant animal housing in pharmaceutical and research facilities.



**Guinea Pig Cage with Racks**



**Rabbit Cage with Racks**

### SPECIFICATIONS:

Manufactured using SS 304 / SS 316 stainless steel, these animal house cages feature a corrosion-resistant, durable, and hygienic design. Available in standard and customized sizes, they include smooth rounded edges for animal safety, ventilated construction for proper airflow, and removable trays for easy cleaning, making them ideal for pharmaceutical, research, and laboratory environments.

# OUR SERVICES



## RETROFITTING SERVICES

Upgradation and modification of existing systems to improve efficiency, safety, and compliance.



## ANNUAL MAINTENANCE CONTRACTS (AMC)

Comprehensive maintenance services for:

- Laboratory Furniture
- Scrubbers
- Blowers
- Ducting Systems

## CUSTOMIZED SS/MS FABRICATION

- Laboratory Tables & Cabinets
- Fume Hoods
- Bio-Safety Cabinets
- Pharmaceutical Animal House Cages
- Racks & Shelves
- Stainless Steel Tanks

## VALIDATION & DOCUMENTATION

- System Validation
- Technical Documentation
- Checklists & Compliance Records

## AFTER-SALES SUPPORT

Reliable and responsive service support ensuring uninterrupted system performance.





## COMMERCIAL KITCHEN EQUIPMENT MANUFACTURING

### COOKING EQUIPMENT

#### COOKING RANGES:

- Three Burner Indian Cooking Range
- Chinese Cooking Range
- Two Burner Indian Cooking Range
- Bulk Cooking Range
- Hot Plate
- Tandoor Oven





## DISPLAY, REFRIGERATION, STORAGE & UTILITY

### DISPLAY COUNTERS:

- Display Counter (Freezer / Chiller / Ambient)
- Barbecue Display Counter
- Static & Air Cooling options available



### REFRIGERATION UNITS:

- Four Door Freezer / Chiller
- Worktop Under Counter Freezer / Chiller
- Two Door Vertical Freezer / Chiller



### STORAGE:

- Pot Rack (3 Tier)
- Storage Rack (4 Tier)



# OUR CLIENTS



**100+**  
PROJECTS STILL  
GROWING ON

**100%**  
CLIENT  
SATISFACTION

## CONTACT US

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**THANK YOU!**

