

# **GIRIJA UNIQLAN SYSTEMS**

Uniqlean

**284, DEVELOPED PLOTS,  
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# PROFILE

- We manufacture all types of parts cleaning and drying systems for the industry under the brand name UNIQLEAN.
- We have manufacturing experience for over 20 years now with our facility at Thirumudivakkam, Chennai.
- We supply systems for washing parts that are directly or indirectly used by Indian Auto Giants like Ashok Leyland, Tata Motors, Mahindra, Eicher, Maruti, Hyundai, Toyota, TAFE, SAME, Simpson etc during manufacture.
- We also supply systems for washing parts that are being exported to International Giants like Cummins, Renault, Nissan, Toyota, Mitsubishi, GM, Chrysler, Siemens, Volkswagen, BMW, Daimler, Fiat, Hyundai, TRW, Volvo, Copeland, Borgwarner, Wabco, Bosch, Fisher, Masoneilan, Perkins etc and used by them during their manufacture.

- Our manufacturing range includes
- SINGLE STAGE ULTRASONIC CLEANER
- MULTI STAGE ULTRASONIC CLEANER
- HIGH PRESSURE CLEANING SYSTEM – SINGLE STAGE AND MULTI STAGE
- ROTARY CLEANING SYSTEM
- CONTINUOUS CONVEYOR MACHINE
- LINEAR INDEXING TYPE CONVEYOR MACHINE
- ROTARY INDEXING TYPE CLEANING MACHINE
- VACUUM DRYING MACHINE
- CENTRIFUGAL DRYING MACHINE
- INJECTED FLOODWASH MACHINE
- DIP/DUNK CLEANING MACHINE
- VAPOUR DEGREASER/DISTILLER
- SINGLE STATION WASHING CUM VACUUM DRY
- PLASTIC BIN/CRATE WASHING MACHINE
- ROBOTIC WASHING AND DRYING SYSTEM
- *COMBINATIONS OF THE ABOVE MACHINES TO SUIT SPECIFIC CUSTOMER REQUIREMENT CAN BE MANUFACTURED.*

# CLEANLINESS STANDARDS

- GUS endeavours to meet customer-specific cleanliness requirements.
- GUS has successfully met the debris evaluation levels stipulated by customers like Ucal Fuel Systems, Rane TRW Steering Systems, Sundaram Clayton-DCD, Wabco-Auto, TVS Motor Company Ltd, Same Deutz Fahr, TAFE, Igarashi Motors, Ashok Leyland, Sundaram Fasteners etc to name a few.
- Engine parts, Transmission parts, clutch housing, cylinder liner, steering gear sub-assemblies, fuel injection sub-assemblies, control valves, shock absorber tubes and sub-assemblies, hydraulic pump sub-assemblies, axle housing, axle housing parts are a few examples where GUS has successfully achieved the standards set by customers.

# ***APPLICATIONS AND RELATED USERS***

- Hospitals
- Clinical Laboratories
- PCB Manufacture
- Surgical Instruments
- LPG Valves
- Engineering Industry
- Aerospace & Nuclear
- Automobile Manufacture
- Die and Mould Cleaning
- Lenses
- Valve Manufacturing
- Lapping Paste removal
- Sankara Nethralaya, Aravind Eye Hospital, Port Trust Hospital-Chennai, Port Trust Hospital-Kochi, KG Hospital-Coimbatore, MV Diabetes Lab, Sundaram Medical Foundation Lab, Madras Medical College Lab etc
- Avalon Technologies etc
- SISCO, GESCO, Ormed Technology etc
- Almost All LPG Bottling Plants in India.
- John Crane, Shanthi Gears, BHEL-Trichy, BHEL-Bhopal etc
- ISRO-Valiamala, ISRO-Mahendragiri, ISRO-Bangalore, HAL-Engine Division, IGCAR-Kalpakkam, BARC-Mysore etc
- Ucal Group, Rane Group, TVS Group, Ashok Leyland, JKM, SFL-Autolec (all plants), Pricol, Anand Group, AAM etc
- Fenner India, Chennai and Hyderabad.
- Ai Optics, Excel Optics, Aravind Engineering, Aurolab etc
- Dresser, Fisher, Koso, Habonim Vaas, LPG valve manufacturers etc
- Upasana, Rane TRW etc

# SMALL PARTS WASHING MACHINES

**WASHING AND DRYING MACHINE  
SUPPLIED TO TVS MOTOR**



**WASHING AND DRYING MACHINE  
SUPPLIED TO TVS MOTOR**



# SMALL PARTS WASHING MACHINES

**LINEAR INDEXING WASHING AND DRYING MACHINE FOR TWO PART LOADING AND ROTATION OF PARTS**



**WASHING MACHINE SUPPLIED TO FISHER XOMOX**



# SMALL PARTS WASHING MACHINES

**VACUUM DRYING MACHINE FOR BATCH PRODUCTION**



**WASHING MACHINE FOR BATCH PRODUCTION**



# SMALL PARTS WASHING MACHINES

**GENERAL PURPOSE WASHING MACHINE  
WITH WASHING AND AIRBLOW**



**LINEAR INDEXING TYPE WASHING,  
RINSING, HOT AIR DRYING MACHINE**





## SMALL PARTS WASHING MACHINES

**LINEAR INDEXING TYPE WASHING, DRYING  
AND OILING MACHINE MACHINE FOR  
SINGLE PIECE FLOW**



**GENERAL PURPOSE ROTARY  
WASHING AND DRYING MACHINE**



# SMALL PARTS WASHING MACHINE

**SHUTTLE TYPE WASHING AND AIRFLOW MACHINE FOR SINGLE PIECE FLOW**



**SHUTTLE TYPE WASH < RINSE AND HOT AIR DRY MACHINE FOR BATCH PRODUCTION**



# SMALL PARTS WASHING MACHINE

**SINGLE CHAMBER WASHING AND DRYING MACHINE**



**SINGLE STATION WASHING, AIR BLOW AND VACUUM DRYING MACHINE**



# SMALL PARTS WASHING MACHINE

**TWIN CHAMBER WASHING AND DRYING MACHINE**



**SINGLE CHAMBER WASHING AND AMBIENT AIR BLOW MACHINE**



# SMALL PARTS WASHING MACHINE

**8 STATION INDEXING WASHING AND DRYING MACHINE**



**CONVEYORISED WASHING, DRYING AND OILING MACHINE**



# SMALL PARTS WASHING MACHINE

**FRONT LOADING SMALL PARTS WASHER**



**CONVEYOR TYPE WASHING AND OILING MACHINE**



# SMALL PARTS WASHING MACHINE

**THREE CHAMBER WASHING, RINSING AND DRYING MACHINE**

**SINGLE CHAMBER WASHING AND DRYING MACHINE**



# SMALL PARTS WASHING MACHINES

**CONTINUOUS CONVEYOR CLEANING MACHINE**



**HIGH PRESSURE CLEANING MACHINE WITH REMOVABLE WASH CHAMBER**





# SMALL PARTS WASHING MACHINES

**ROTARY CLEANING MACHINE FOR EHV PARTS**



**SHUTTLE TYPE WASHING MACHINE WITH PICK AND PLACE ARRANGEMENT FOR BEARING CAPS**

