



ULTRAMAX HYDROJET PVT. LTD.

AN ISO 9001:2015 COMPANY

Parts Degreasing & Cleaning Machine



Component Cleaning



Degreasing Machines



SINGLE COMPONENT PARTS WASHER :

- Easy for online cleaning process in Manufacturing.
- Component Cleaning & Drying With Millipore value.
- Very short cycle time with Auto door opening & Closing.
- Compact Space occupied with high productive machine.
- Customised Design & Fixture to match component.
- Complete Stainless steel Construction.



TOP LOADING PARTS WASHER

- Highly suitable for General Batch type Cleaning process.
- Various Basket Diameter available 580 mm, 720 mm, 900mm & 1100 mm.
- Load Carrying Capacity 50 Kg to 500 Kg.
- Customised Fixturing & Design to match component.
- Alkaline Washing Process with optional Rinsing , Drying & Auto Door opening Available.
- Complete Stainless steel Construction.
- Compact & sturdy construction with Powerful Wash pump



REVOLVING PARTS WASHER :

- Highly suitable for General Batch type Cleaning process.
- Suitable for small component.
- Load Carrying Capacity 20 Kg to 100 Kg.
- Customised Basket Design to match component.
- Alkaline Washing Process with optional Drying & Auto Door opening Available.
- Complete Stainless steel Construction.



CONVEYORISED BIN CLEANING MACHINE

- Easy for online cleaning process of plastic Bins & Trays.
- Separate Loading & Unloading Station for Bins.
- Alkaline Wash with Hot Air Drying Process.
- In build blower for Drying.
- 100 to 150 trays / Hour Productivity.
- Complete cleaning inside & outside of Bins.
- Partition bins are cleaned more efficiently in our Machine.
- Complete Stainless steel Construction.



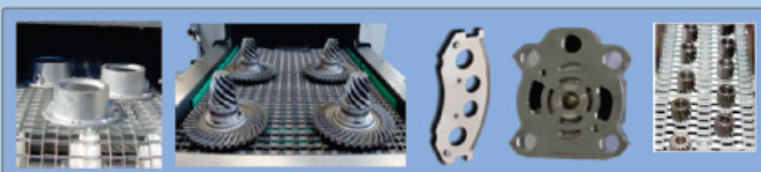
ROTARY BIN CLEANING MACHINE

- Batch type cleaning process of plastic Bins & Trays.
- Alkaline Wash with Hot Air Drying Process.
- In build blower for Drying.
- 150 to 200 trays / Per Shift.
- Complete cleaning inside & outside of Bins.
- Complete Stainless steel Construction.



CONVEYORISED COMPONENT WASHING & OIL SPRAY MACHINE

- On line continuous cleaning process of Components.
- Customised Fixturing & Design to match component.
- Alkaline Washing Process with optional Rinsing & Drying
- In build blower for Drying.
- Micron Filtration with Millipore Value Cleaning.
- Complete Stainless steel Construction.



FRONT LOADING PARTS WASHER

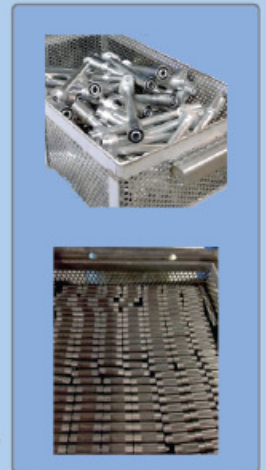


- Heavy Component Degreasing & Cleaning Machine.
- Used in Manufacturing & Service of Heavy Engine
- Sliding Vertical Door With Auto Basket Movement..
- Alkaline Wash, Rinsing & Hot Air Drying Process.
- Table Diameter from 1000 mm to 2400 mm.
- Table load capacity from 250 Kg to 4000 Kg
- Customised design to match the component .
- Complete Stainless steel Construction.



REVOLVING CYCLOJET WASHER :

- Batch type High precision cleaning process.
- Spray Wash, Flooded Wash, Ultrasonic & Drying.
- Complicated Components washed with Millipore value.
- Customised design to match the component .
- Complete Stainless steel Construction.
- Vacuum drying process for effective drying.
- Alkaline & Hydrocarbon based cleaning model available.



ULTRASONIC CLEANING SYSTEM:

- High Precision Millipore cleaning.
- Recirculation with Micron Filtration.
- Customised Parts Basket .
- Frequency 20 to 90 KHz Available.
- Suitable for Cylinder Heads, Pistons, Fuel Pumps, Injectors, Carburettors etc.
- Taylor made Multi stage system .



OUR VALUABLE CLIENTS



AQUA GROUP

VE COMMERCIAL VEHICLES
A VOLVO GROUP AND EICHER MOTORS JOINT VENTURE



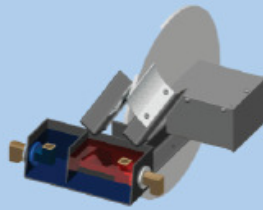
Parts cleaning solution for your needs

Accessories Of Component Washing Machine

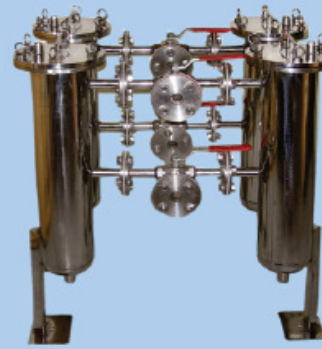
Paper band Filter



Oil Skimmer



Micron Filtration System



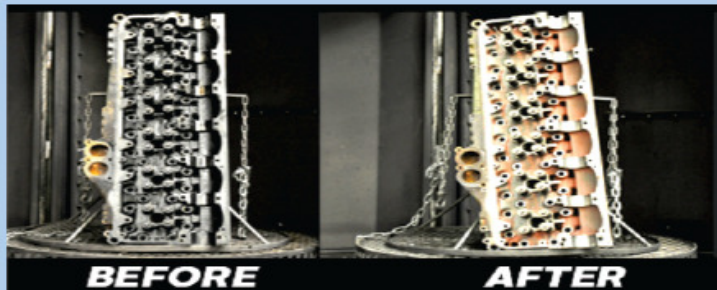
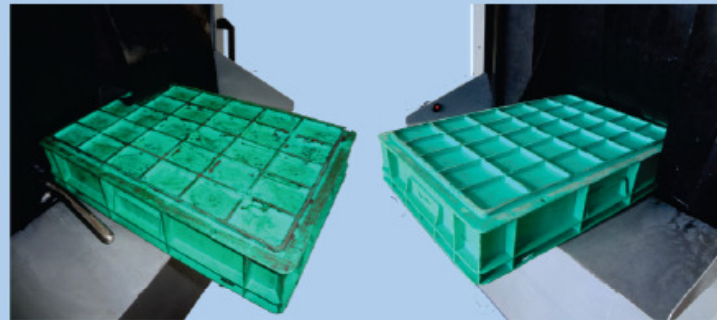
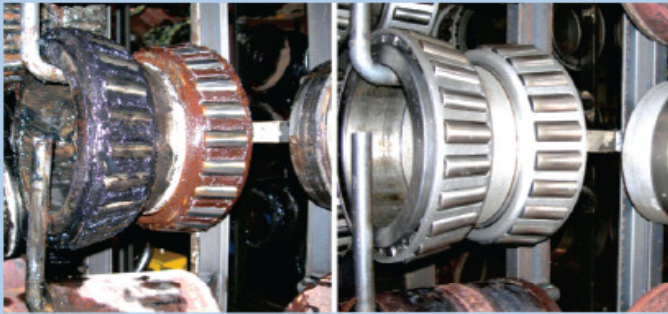
Transducer



Mist collector



Cleaning Comparison



- High Pressure spray wash with Precision cleaning to reach Millipore value requirement of the component.
- Cleaning process as per requirement like Pre Cleaning, Spray wash, Rinsing, Hot air Drying, Vacuum drying with multistage cleaning.
- We manufacture cleaning machine for New parts manufacturing, Degreasing, Maintenance, Reconditioning & service industries.
- Solvent based & Aqua based alkaline cleaning machine available .
- Customised solution is available to meet your cleaning requirement.



ULTRAMAX HYDROJET PVT. LTD.

AN ISO 9001:2008 COMPANY

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