

# Guaranteed highest performance standards for all products



## ☞ ELECTROSTATIC OIL CLEANER

Features:

- ☞ Cleans contaminants upto < 0.01 micron
- ☞ Maintains oil quality better than new oil, i.e. NAS class 5-6
- ☞ Special Designed Stainless Steel Construction.
- ☞ Moisture Removal option can handle moisture upto 5000 PPM
- ☞ PLC control for fault detection & safety precaution
- ☞ Varied voltage facility to adjust transformer voltage as per requirement.
- ☞ Cartridge type filter which is more efficient, longer life & are easy to replace

## ☞ OIL STORAGE TANK ☞

Available In:

- ☞ Various ranges- 5 KL to 30 KL, with Pump, Hoses & Panel
- ☞ Stationary
- ☞ Mobile
- ☞ Truck/ Trolley Mounted.
- ☞ Insulated/ Non Insulated.
- ☞ Customized.



Oil Storage Tank :



## ☞ TRANSFORMER OIL FILTRATION PLANT

Features:

- ☞ Capacity Range from 50 LPH to 24000 LPH
- ☞ Easy to Clean inlet mesh filter used to catch hold coarse dirt
- ☞ Standard efficiency of 0.5 micron/1 micron cartridge filter
- ☞ Heat exchange through very low specific power electric heaters.
- ☞ Degassing column with either single, two or three stage version
- ☞ Vacuum pumpset in combination with Rotary vane vacuum Pump & Roots pump to improve the vacuum pumping speed
- ☞ Compact, easy to operate the equipment supplied with pneumatic wheels for an easy transport on road.

## ☞ VACUUM PRESSURE IMPREGNATION PLANT ☞

Features:

- ☞ Fully automatic PLC control, SCADA, Data Logger, Trends.
- ☞ Hydraulic Lid lifting & tilting arrangement.
- ☞ Bayonet clamping system.
- ☞ Screw dowett arrangement for manual application
- ☞ Temperature recorder



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### C VAPOR PHASE PLANT

Features:

- JET Evaporator and Recuperator (Patented)
- APRS :  
Advance Pressure Reduction System
- SODS :  
Smart Oil Drainage System
- SWER (HVPM Patented) :  
Advance Measurement for specific water extraction rate and Moisture content in insulation

### VACUUM DRYING PLANT ➤

Features:

- Useful Volume- 20 m3 upto 300 m3
- Fully automatic Plant, equipped with PLC, SCADA, Data Logger & Trends.
- Available in Manual Mode also.
- Oil Filling / Oil Impregnation System inside Autoclave under Vacuum
- Facilities like Oil Spray Cooling & Isostatic Pressing.
- Trolley Loading by Electrical Winch, Chain Conveyor, Manual



### C RESIN CASTING PLANT

Features:

- Mixing chamber for mixing of Resin, water hardner, accelerators, pigment & fillers, of capacities from 5 kg to 1000 kg, design for high vacuum degassing.
- Mixing chamber designed with heating system having precise temperature controlling arrangement ,cooling arrangement for controlling the exotherm during mixing as required.
- Casting chamber, adequately sized to accommodate desired number of moulds, designed for pouring resin under high vacuum.
- Pouring system designed for vacuum casting with easy control & observation from outside, with specially designed PTFE valves.

### TRANSFORMER OIL RE-REFINING/CONDITIONING PLANT

Features:

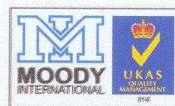
- Model ranges from 3000 LPH to 20000 LPH.
- Adjustable from 10- 100 % of rated capacity.
- Fully automatic Plant with SCADA/ PLC
- On-Line recording of temperature, vacuum & moisture (PPM) (Optional)
- Compact & easy to operate.
- Oil Testing Lab (Optional)
- Generator back up (Optional).
- On- Load & off- Load transformer oil processing.
- Continuous operation with dual processing system (Optional).
- On-line Purification.
- On-line Re-Refining/Conditioning
- On-line Drying, Desludging
- No Man Interference during the whole process.
- No Oil Spillage during whole Process.
- Automatic Control of Oil level in the Conservator Tank.



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IN COLLABORATION



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