

Transformer oil purifier



Applied Industry:

- 1-Power plant,
- 2-Electric station,
- 3-transformer maintenance,
- 4-transformer manufacture, etc.

Main Function:

1. Dehydration,degasifying, remove out particles, solids, residuals and other impurities in oil.
2. Improve insulating oil's dielectrical strenght/breakdown voltage.
3. Vacuumize and dry the transformer on-line.

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Transformer oil regeneration system

Applied Industry:

- 1-Transformer oil recycling company,
- 2-Power plant,
- 3-Electric station,
- 4-transformer maintenance,
- 5-transformer manufacture, etc.

Main function:

- 1/. Dehydration,degasifying, remove out particles, residuals and other impurities in oil.
- 2/. Improve insulator oil's dielectrical strength/breakdown voltage.
- 3/. Vacuum and dry the transformer on-line.
- 4/.Upgrade old oil color to new oil color while keeping elements & property of oil.
- 5/. Remove out suspended materials and acid, etc.



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Applied Industry:

- 1-Power plant,
- 2-Electric station,
- 3-transformer maintenance,
- 4-transformer manufacture, etc.
- 5-Electric Cable company.



Cable oil purifier

Main Function:

- 1/. Dehydration,degasifying, remove out particles, residuals and other impurities in oil.
- 2/. Improve cable oil's dielectrical strength/breakdown voltage.
- 3/. Vacuum and dry the high-filled fluid cables.

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Insulation oil tester

Applied Industry:

- 1-All transformer and electrical power plants.
- 2-Electrical instruments maintenance companies.

Main Function:

- 1/. Test dielectric strength/BDV of transformer oil;
- 2/. Computer control and fully automatic, with digital programming which can test times of tests and times of stirring standstill ;
- 3/. Automatically printing out of test result on line
- 4/. Dimension: 550mm*450mm*350mm



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- **Main Function:**

- 1/. Strong demulsifying and dehydration capacity, which easily remove large quantity of water as well as minimal amount of water in oil.
- 2/. Elimination of impurities and gas.
- 3/. After treatment, cleanlinesss will be better than NAS6.
- 4/. Upgrade emulsifying cloud color to be clean and transparent.

- **Applied Industry:**

- 1-Lubricant oil manufacture company.
- 2-Related lube oil mechanical factories or companies.
- 3-Related hydraulic oil, gear oil, etc.

Lubricant oil purifier

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On line tap changer (hot oil line) purifier



Applied Industry:

- 1-Transformer oil recycling company,
- 2-Power plant,
- 3-Electric station,
- 4-transformer maintenance,
- 5-transformer manufacture, etc.

Main Function:

- 1/. Filtrate carbon and metal particle in the transformer switch on line;
- 2/. Reduce water content to ensure BDV;
- 3/. Advanced microcomputer control.

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Turbine Oil Filtration

Applied Industry:

- 1-Turbine manufacture company.
- 2-Turbine project company.
- 3-Power station.
- 4-Related turbine oil companies.

Main Function:

- 1/. Strong demulsifying and dehydration capacity, which easily remove large quantity of water as well as minimal amount of water in oil.
- 2/. Elimination of impurities and gas.
- 3/. Upgrade emulsifying cloud color to be clean and transparent.



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Applied Industry:

- 1-Air condition compressor manufacture.
- 2-Refrigerator compressor manufacture.
- 3-Automobile vehicle compressor manufacture.
- 4-Other refrigerant oil company.

Refrigerant oil purifier

Main Function:

- 1/. Dehydration,degasifying, remove out particles, residuals and other impurities in oil.
- 2/. Vacuum and dry the refrigerant equipment.



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Phosphate ester fluids purifier

Main Function:

- 1/. Dehydration,degasifying, remove out particles, residuals and other impurities in oil.
- 2/. Remove out colloid particles and acid, etc.

Applied Industry:

- 1-Phosphate ester fluids maintenance company.
- 2-All Turbine system projects.
- 3-All Electrical power station.



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X Ray Tube processor



Applied Industry:

- 1-X Ray, CAT scan machines, etc.
- 2-High voltage generator and tubes.
- 3-All related X-ray machines used in hospital.

Main Function:

- 1/. Vacuum drying the tubes;
- 2/. Vacuum filling and ref-filling the insulation oil;
- 3/. To be one repair system for X-ray Tubes;
- 4/. Vacuum storage for insulated fluids.

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Light oil purifier

Applied Industry:

- 1-Diesel oil, fuel oil company.
- 2-Marine industrial area.

Main Function:

- 1/. Remove out water and moisture.
- 2/. Filtrate out particles, impurities, etc.
- 3/. Strong ability of demulsifying.



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