## **PRODUCT DETAILS LIST**

ltem	Model	Oil treated	Function	Elow/Capacity	Applied Industry	Popular market
1	Highly vacuum purifier	Insulation oil, cable oil, trasnformer oil, mutual inductor oil, circuit breaker oil etc.	<ol> <li>Dehydration,degasing, remove out particles, residuals and other impurities in oil;</li> <li>Improve insulator oil's dielectrical stregth; (more than 65KV)</li> <li>Can also serve as transformer oil filler and dryer for transformer.</li> </ol>	10,20,30,50,100,150 , 200,300 L/min.	Power plant, Electric station, etc.	Singapore,Malaysi a, Turkey, Thailand, Indonesia Kenya, etc.
2	Two-stage vacuum purifier	Insulation oil, HV Transformer oil, mutual inductor oil, circuit breaker oil, etc.	<ul> <li>1/. Dehydration,degasing, remove out particles, residuals and other impurities in oil;</li> <li>2/. Improve insulator oil's dielectrical stregth; (more than 75KV)</li> <li>3/. Can also serve as transformer oil filler and dryer for transformer.</li> </ul>	30,50,100,150, 200,300 L/min.	Power plant, Electric station, etc.	USA, Chile, Colombia, Romania, Paksitan, South Korea, etc.
3	Used Insulation oil/transformer oil recycling plant	waste/used transformer oil, insulation oil, mutual inductor oil, circuit breaker oil, etc.	<ol> <li>1/. Dehydration, degassing, remove out particles, residuals and other impurities in oil;</li> <li>2/. Improve oil's PH Valuve, acid value, free carbon, etc.</li> <li>3/. Upgrade waste oil color to be fresh;</li> <li>4/. Can also serve as transformer oil filler and dryer for transformer;</li> <li>5/. Improve oil's dielectrical strength (more than 65KV)</li> </ol>	20,30,50,100,150, 200,300 L/min.	Power plant, Electric station,manufacture companies,etc.	

4	Transformer oil Recycling Device	Deteriorated Transformer oil, insulation oil, Breaker oil, etc.	<ul> <li>1/. Remove acid content, suspended matter and precipitated residues in oil;</li> <li>2/. Can allow transformer to stay running in normar manner wittout switch off of power and change of oil when purifying;</li> <li>3/.Upgrade old oil color to new oil color while keeping elements &amp; function of oil;</li> <li>4/. Improve oil's dielectrical strength (more than 45KV)</li> </ul>	50, 100, 150L/min.	Power plant, Electric station, etc.	Malaysia, Sri Lanka, Thailand, Canada, etc.
5	On-load tap- changing switch oil cleaning plant	On-load tap- changing switch oil	<ol> <li>1/. Filtrate carbon and metal particle in the transformer switch on line;</li> <li>2/. Reduce water content to ensure BDV;</li> <li>3/. Advanced microcomputer control.</li> </ol>	10L/min.	Power plant, Electric station, etc.	Colombia, South Korea, Chile, etc.
6	Fully Automatic Insulation Oil Tester		<ol> <li>Be used for testing insulator withstand voltage;</li> <li>Test dielectric strength of transformer oil;</li> <li>Computer control and fully automatic, with digital programming which can test times of tests and times of stirring standstill ;</li> <li>Printing out of test result is available.</li> </ol>	TEST RANGE: <80KV or 100KV.	Mid-samll sized Power plant, Electric station, etc.	Korea, Malaysia, Thailand, Kenya, etc.
7	Turbine oil Treatment purifier	low viscosity- Turbine oil, Lubricant oil, coolant oil	<ol> <li>1/. Demulsifying, Dewatering, Degasing;</li> <li>2/. Remove Impurities;</li> <li>3/. Recovery the clarity and clean of oil.</li> </ol>	10, 20, 30,40,50,100, 150, 200, 300 L/min.	Related turbine oil industry	Singapore, Malaysia, Thailand, etc.

8	TYA Containmated Lubricant oil Treatment Regeneration Plant	Solely for lubricant oil & hydraulic oil & Gear oil, etc.	<ol> <li>Strong demulsifying and dehydration capacity, which easily remove large quantity of water as well as minimal amount of water in oil;</li> <li>Elimination of impurities and gas;</li> <li>After treatment, cleanlinesss will be better than NAS6;</li> <li>Upgrade emulsifying cloud color to be clean and transparent.</li> </ol>	TYA-10, 20, 30,40,50,100, 150, 200, 300 L/min.	Related lubricant oil industry, hydraulic oil, gear oil, etc.	India,Singpore, Malaysia, Turkey, Thailand,etc.
9	Fuel oil and light oil Treatment Purifier	Fuel oil and light oil, bunker oil,containing large quantity of water	<ol> <li>With special oil &amp; water separator, no heating but 20times dewatering efficiency over other types of purifiers;</li> <li>Water can be discharged online automaticlly without presence of operators;</li> <li>Strong ability of demulsifying.</li> </ol>	10, 20, 30,40,50,100,150, 200L/min.	Related light oil & fule oil & steam turbine oil industry.	Malaysia, Thailand, Austrila,Pakistand, etc.
10	Waste/Used Black Engine Oil Recycling Plant	-	<ul> <li>1/. Dehydration,degas, remove out particles, residuals, acid, bitumen, other impurities in oil;</li> <li>2/.Upgrade waste &amp; used oil color to new oil color while keeping property &amp; functions of oil;</li> <li>3/. Apply to waste oils, including, engine oil,motor oil,ship oil, etc.</li> <li>4/.Has been exported to Dubai/Jordan/Malaysia/Singapore, etc.</li> </ul>	from 2T/day to 20T/day	Motor field, transport industry, Ship field, waste oil-collecting industry, etc.	Mid-east such as Saudi Arabia, Jordan; Sinapore, Malaysia, Thailand, Korea, etc.
11	Portable Oil Purifier and Oil Filler	All kinds of oil with impurties	<ol> <li>With 3-stage filtration to remove impurities;</li> <li>No need oil filter paper, no contamination to the ground;</li> <li>Easy to operate.</li> </ol>	30, 40, 50, 80, 100, 150, 200, 300L/min.	For filtration of harmful mechnical impurities in oil; as well as long distance and high lift oil filling and pumping.	India, Singapore, Malaysia, Thailand, Kenya, etc.

	100, 150, 200, 300L/min.	•	Iran, Singapore, etc.
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## **Contact: Evans Wang**

Tel: 0086-15310307277

Email: OILCYCLE@GMAIL.COM