## DZJA series multiple functional vacuum oil purifier

## 1.Product Characteristics

\* DZJA type multi-functional vacuum oil purifier is the newly oil purifying equipment, developed and manufactured by our company, based on advanced overseas filtration technology, which is controlled by PLC and easy to operate. The purifier can efficiently degas, dehydrate, emulsify, de-acidify, and filter mechanical impurities. The oil filtered conforms to the oil used standard. The purifier is applicable for purifying steam turbine oil, transformer oil, PA fire-resistant oil of power system, and for oil filtration of metallurgy, petrochemical, engineering and aviation &space industries.

## \* 2.Product Application

- Purification for gas engine oil and transformer oil
- \* To remove water and impurities from oil liquid in hydraulic and lubricant system
- \* Complete improve cleanliness of hydraulic and lubricant system
- \* Regeneration and purification for all kinds of oil products
- Dehydration, Degas, Remove mechanical impurities,
- \* If connect with regeneration device, the oil purifier also can: Deicide, decolor, Increase insulation strength.

## 3. Technical Parameters

Model	DZJA-20 _*/**	DZJA50 _*/**	DZJA100 _*/**	DZJA150 _*/**
L/min Rated Flow Rate	20	50	100	150
Mpa Rated Pressure	0.6			
Mpa Initial Pressure Loss	0.02			
MPa Degree of Vacuum	-0.095			
ppm Moisture Contents	5~30			
Gas Content (vol. ratio)	0.2%			
m Fine Filter Precision	3, 5, 10			
mgKOH/g Acid Number	0.03			
Working Temperature	40~70			
kw Motor Power	1.65	3.3	7.7	16
V Voltage	AC380V, 3 phases			
mm Dimension	1610*1070*1700	1870*1240*1870	2070*1410*2000	2320*1610*2330

