

# **GDZL-50L Oil Filtration Machine**



# **Product Description**

The machine GDZL-50L can effectively remove moisture, gas and impurities in the insulating oil, improve the pressure resistance of the oil and the quality of the oil, to ensure the safe operation of the power equipment. It is mainly used in the power sector and industrial and mining enterprises to deal with unqualified transformer oil, transformer oil, switch oil and so on.

#### **Features**

- Small size and high efficiency, easy to move. It is especially suitable for live working on site. It also can dry the moisture of power equipment, and conveniently vacuum the power equipment.
- Infrared liquid level automatic control device, system pressure automatic protection device and high-efficiency degassing components are adopted in the structure. The operation is convenient and safe.

### **Specifications**

- Capacity: 50L/min.
- When the vacuum pump is working, pay attention to the oil condition indicated by the oil
  mark (the oil should be on the oil mark line). When the water is much in the vacuum
  pump oil, the oil should be replaced in time.
- When operation, if there is more water in the cooler, it should be released in time.
- Always pay attention to the change of pressure gauge value. When the pressure is
   >0.3Mpa, the filter should be cleaned, or the filter element replaced.
- The filter screen of the primary filter, the secondary filter and the fine filter should be removed and cleaned frequently, and kept clean to avoid blockage, that resulting in insufficient oil or excessive pressure.
- During operation, pay attention to whether the running noise of the pump and the corresponding motor is normal. If abnormal, it should be eliminated immediately.
- When the machine is not in use, the residual oil in the oil machine should be put out for use.

### Accessories

Oil Filtration machine	1 set
Seal ring	1 set
Oil tube	6M
Ноор	4pcs
User's Guide	1copy
Factory test report	1сору