

## **SYD-0324 Conical Sieve Oil Separator**



### **Summary**

The instrument is designed and made as per industrial standard of People's Republic of China SH/T 0324 Standard test method for oil separation of lubricating grease(static method). It is suitable to determine the oil separating tendency of lubricating grease when raising the temperature.

Test method of the instrument : Put 10g of sample into a conical sieve. Under the static condition  $100^{\circ}\text{C}\pm 1^{\circ}\text{C}$ , determine the mass of oil flowing out via the conical sieve after 30h.

### **I. Main technical specifications**

1. Stainless steel mesh: 60 mesh ( 55696 holes/dm<sup>3</sup> , diameter of steel wire is 0.19mm, hole pitch is 0.28mm ) , with metal wire handle.
2. Flask : high type, no mouth,200ml
3. Cover : Joint tightly with a flask. There is a hook at bottom center of cover