

AWD-23A Rust-preventing Characteristics Tester ASTM D665

AWD-23A is designed and manufactured in accordance with the national standard GB/T 11143. It is suitable for the determination of rust prevention ability of metal parts when lubricating oil and water are mixed in this standard, so as to evaluate the rust prevention performance of additives.

Structure Characteristics

- AWD-23A rust-preventing characteristics tester is an up and down arrangement instrument, mainly composed of constant temperature bath, electronic control constant temperature system, standard sample stirring device, etc.
- This model has four holes.
- The constant temperature bath is made of stainless steel plate by argon arc welding. It is anti-corrosion and durable. The built-in metal heating pipe and agitator make the temperature in the bath uniform and constant.
- The electronic control thermostat system uses digital temperature control table to control the temperature of the constant temperature bath. The digital temperature control table can display the set temperature and the actual temperature directly, and it is easy to set the temperature and modify the temperature difference.
- The standard sample agitator is compact, and the agitator is equipped with millimeter engraving line, so that the installation of the agitator is more convenient, fast and accurate.

Technical Parameters:

No.	Tech Indicator	Description
1	Power	AC220V±10% 50Hz (Can be changed to your country request)
2	Input Power	≤1500W
3	Test Holes	4
4	Accuracy	±0.5°C
6	Temperature Range	0 ~ 99.9°C
7	Sample Agitation	1000±50 RPM / min
8	Bath Volume	11L

