

Foaming Characteristics Tester



FOAMING CHARACTERISTICS TESTER LFC-A10

It is suitable to determine foaming characteristics of lubricating oil which is used to evaluate foaming tendency and foaming stability of lubricating oil.

Features

- Available as twin-bath arrangement with user-friendly operation
- Temperature of each bath can be maintained individually
- Leakage protected jars ensures temperature stability
- Equipped with digital screen to display parameters

Application

It is used in various chemical and petroleum industries.

Technical Parameters:

Name	Foaming Characteristics Tester LFC-A10
Heating and Temperature Controlling Range	Room temperature °C99.9°C (high temperature bath); 5°C99.9°C (low temperature bath)
Heating Power	Main: 650W; Auxiliary heating power: 1000W; Refrigeration power: 500W
Timer	5 minutes and 10 minutes, nearest to 1 second
Timing Accuracy	0.01%+0.05s (at 20°C)
Temperature Control Accuracy	±0.5°C
Ambient Temperature	-10°C~+40°C
Relative Humidity	≤85%
Total Power Consumption	≤3000W
Air Flow Rate	94±5 ml/min, adjustable
Evaporation Bath	Type: Aluminium block bath; Size: φ260 mm×130 mm
Power Supply	AC 220 V±10%, 50Hz