

Acid Number and Acidity Tester

This tester determines the acidity of gasoline, kerosene, and diesel oil without ethyl liquids, and the acid number of petroleum products. It can also determine the acid number of transformer oil and turbine oil.



Product Overview

Precision Laboratory Testing

The Acid Number and Acidity Tester is a specialized laboratory instrument engineered for the accurate determination of acid numbers and acidity in various substances. This comprehensive system features a controlled heating mantle, a conical flask, a reflux condenser, and a robust support stand to ensure reliable results. It is an essential tool for chemical analysis and quality control applications requiring consistent and precise measurements.

Technical Components

System Components

- Heating mantle
- Conical flask
- Reflux condenser
- Support stand

Key Functionalities

Acid Number Determination, Acidity Testing, Reflux Condensation, Controlled Heating

Application

Primary Applications

Chemical Analysis • Quality Control