

Petroleum Product Water Content Tester

This water content tester is designed according to GB/T260 test method for water content of petroleum products. It is applied to determine the water content of petroleum products and lubricating grease.



Product Overview

Precision Water Content Analysis

The Water Content Tester is a laboratory instrument engineered for the accurate determination of water content in diverse samples, including petroleum products, chemicals, and pharmaceuticals. Utilizing the reliable distillation method, the system heats the sample to evaporate water, which is then cooled and collected in a graduated receiver for precise measurement. This robust setup ensures consistent results, helping laboratories maintain strict product quality and compliance with industry standards.

Technical Details

System Components

- Heating Mantle
- Distillation Flask
- Condenser
- Graduated Receiver

Testing Method

Distillation Method

Applications

Suitable Industries

Petroleum, Chemicals, Pharmaceuticals

Performance

Performance Highlights

1 High

Measurement Reliability

1 High

Precision