

Automatic Vapor Pressure Tester

This automatic vapor pressure tester determines the vapor pressure of gasoline, volatile crude oil, and other volatile petroleum products. It applies the Reid method to ensure accurate and repeatable measurements.



Overview

Precision Vapor Pressure Testing

The Automatic Vapor Pressure Tester is an advanced instrument engineered for the precise determination of vapor pressure in gasoline, volatile crude oil, and various volatile petroleum products. Utilizing the industry-standard Reid method, this device ensures highly accurate and repeatable measurements essential for quality control. Its automated testing process, combined with precise temperature control and a clear digital display, makes it an indispensable tool for petroleum refineries and laboratory environments.

Technical Specifications

Test Method	Reid Method
Compliance Standards	ASTM D323

Key Features

Core Capabilities

- Automated testing process
- Digital display interface
- Precise temperature control
- Repeatable measurement accuracy

Applications

Primary Applications

Petroleum Refineries • Quality Control Facilities • Laboratories

Compatible Samples

- Gasoline
- Volatile Crude Oil
- Volatile Petroleum Products