

Engine Fuel Gum Content Tester

This tester determines the tendency of fuels to form gum during engine use. It is applicable to gasoline, kerosene, and diesel oil.



Overview

Precision Fuel Analysis

The Engine Fuel Gum Content Tester is a specialized laboratory apparatus engineered to determine the existent gum content in gasoline and other volatile engine fuels. It integrates a precise temperature control system with digital monitoring and advanced airflow regulation to ensure consistent, repeatable results. Designed for quality control and research in the petroleum industry, this unit is fully compliant with ASTM D381 standards.

Technical Specifications

Key Features

- Precise temperature control system
- Digital display interface
- Integrated flow meter for accurate measurement
- Heating bath assembly
- Adjustable airflow control

Industry Usage

Petroleum Industry • Quality Control • Research & Development

Compliance Standards

ASTM D381

Primary Application

Determination of existent gum content in gasoline and volatile engine fuels