

# Automatic Gum Content Analyzer

This instrument conforms to GB/T8019 ISO6246 ASTM D381 standards and is mainly used for practical gum testing of motor and aviation gasoline. The tester features automatic testing, removing the need for manual operation.



## Overview

### Precision Gum Content Analysis

This automatic gum content analyzer is designed for high-precision laboratory analysis, featuring an integrated touch-screen operating system with multi-language support. It streamlines the testing process through automated heating, weighing, and sampling cycles, ensuring reproducible results without manual intervention. With advanced safety features like over-temperature protection and circuit hardware safeguards, it provides a reliable solution for compliance with international standards.

## Technical Specifications

Applicable Standards	GB/T8019, ISO6246, ASTM D381
Temperature Range	300
Temperature Resolution	0.1
Weighing Precision	1/10000

## System Features

### Core Capabilities

- Automatic heating, weighing, and blowing
- Cyclic sampling system for unlimited injection
- Automatic timing start and end
- Power-off memory protection

User Interface	7-inch touch screen with Chinese/English support
Connectivity	Yes

## Power Requirements

Operating Voltage	220 V
Frequency	50 HZ

## Certifications

### Compliance

CE • ISO