

# Lamp Method Sulfur Content Tester

This sulfur content tester uses the lamp method to determine sulfur levels in light petroleum products. It is designed to meet GB/T380 standards for testing gasoline, kerosene, and similar materials with a vapor pressure of 600 mmHg or less.



## Overview

### Professional Sulfur Analysis

The PT-D1266-380B Sulfur Content Tester is a precision laboratory instrument engineered to determine the sulfur content in light petroleum products like gasoline and kerosene. Utilizing the standardized Lamp Method as defined by GB/T380, it offers a robust multi-station configuration. With independently adjustable vacuum and lamp positioning, this tester ensures high reliability and reproducibility for petroleum analysis.

## Technical Performance

|                           |                         |
|---------------------------|-------------------------|
| Power Requirements        | AC 220V $\pm$ 10%, 50Hz |
| Maximum Power Consumption | 150 W                   |

## Operational Capacity

### Adjustment Specifications

**15 mm**

Lamp Adjustment Range

**20 mm**

Tube Holder Range

|                           |   |
|---------------------------|---|
| Independent Sample Groups | 5   |
| Vacuum Adjustment         | Independent stepless regulation per station |

## Environmental Conditions

|                       |                              |
|-----------------------|------------------------------|
| Operating Environment | -10 to 40 °C, Humidity d 85% |
|-----------------------|------------------------------|

## Construction

|                      |  |
|----------------------|--|
| Material Composition | Stainless steel workbench and tube holders |
|----------------------|--|

## Physical Dimensions

|                        |                      |
|------------------------|----------------------|
| Dimensions (L x W x H) | 0.6m x 0.45m x 0.65m |
|------------------------|----------------------|