

**Product Name :**  
Cleveland Flash Point Apparatus**Product Code :**  
LABENGINEERING-INDIA-CAT110006**Description :**

Cleveland Flash Point Apparatus

**Technical Specification :****Key Specifications/Special Features:**

This instrument is designed and made as per GB/T3536-2008 petroleum products.

Determining flash and fire points, Cleveland open cup method and ASTM D92 standard test method for flash and fire points.

Applicable for all petroleum products with flash points above 79° and below 400° except fuel oils.

**Main technical features:**

Adapts special heating furnace to ensure the safety of test

The heating power is continuously adjustable

The instrument adapts desktop structure

The stainless steel working table and furnace shell make it beautiful and elegant

The instrument is fully self-contained complete

The operator can do determination as long as connecting with coal gas or other civil gas

It can meet requirements of test

It equipped with flame extinguishing cover which accords with requirements of tests.

**Main technical specifications and parameters:**

Ambient temperature: (-10 – 50)°

Power supply: AC (220 ±10%)V, 50Hz

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Heating device: Quartz tube furnace heating, no naked fire, explosion prevented  
The power is adjustable from 0W to 600W  
Test flame applicator: applies the test flame automatically  
Thermometer: (-6 – 400)°C  
It is the same as thermometer ASTM 11C.  
Relative humidity: ?85%  
Overall power consumption: ?650W  
Overall dimensions: 350mm\*290mm\*350mm (thermometer is not included)

Igniting Device:  
Ignition Source: coal gas (or civil gas, the same below)  
Flame diameter is 3.2mm – 4.8mm

### **Cleveland Flash Point Apparatus from India for Engineering Lab**

Cleveland Flash Point Apparatus, Trainer, Engineering Lab, Engineering Lab Equipment, Mechanical Engineering, Lab Equipment, Fuel Testing, Fuel Testing Trainer, India



## **Engineering Lab Equipment India**