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Product Name : Cleveland Flash Point Apparat

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

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