



CLEVELAND OPEN CUP FLASH POINT TESTER

QualiCFPT-OC

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The QualiCFPT-OC Cleveland Open Cup Flash Point Tester is **a cost-effective solution for accurately determining the flash and fire points of petroleum products, lubricants, and other flammable liquids.** Fully compliant with **ASTM D92**, it is ideal for routine laboratory testing and quality control applications.

Designed with user-friendly operation and advanced safety features, the QualiCFPT-OC ensures reliable and consistent testing results. Its precise thermal control system delivers dependable flash point measurements while maintaining alignment with international standards, making it a practical choice for labs requiring both accuracy and efficiency.



FEATURES/ADVANTAGES

Automatic Electric Ignition

Reliable electric ignition system with automated flame application ensures consistent testing, removes manual operation, and improves operator safety.

High-Efficiency Infrared Heating

Infrared furnace with quartz glass protection delivers superior thermal efficiency, oxidation resistance, and safety from oil splashes and electric shocks.

Stable Thermometer Holder

Vertically adjustable thermometer holder allows stable positioning, maintaining consistent measurement height across multiple tests without readjustment.

Simple Oil Cup Handling

Oil cup can be easily placed or removed by gently lifting the thermometer bracket, simplifying test setup, operation, and cleaning.

Enhanced Test Consistency

Automated flame sweep testing and controlled heating ensure accurate, repeatable flash and fire point determinations every time.

Safe and Efficient Design

Advanced safety features combined with user-friendly operation provide a secure and efficient testing process suitable for routine laboratory use.

TECHNICAL SPECIFICATIONS

SPECIFICATIONS	DETAILS
Heating Power	0–1200W, continuously adjustable
Flame Application Radius	150mm
Flame Comparison Ball Diameter	4.5mm
Fuel Source	LPG or Butane
Dimensions	450 × 280 × 400 mm
Weight	15 kg (33.07 lbs)



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Connect with us

Contact our **QualiTeam** today to find out how we can help your organization **select the most suitable testing solution** for your application, requirements, and budget.

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