



## TESTER PETROLEUM EQUIPMENT BPTL-232

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## CLEVELAND OPEN-CUP FLASH POINT TESTER

Petroleum testing is the analysis during upstream, midstream, and downstream production processes of petroleum products. It is most commonly used to test petroleum product, its product components, byproducts of crude oil, fuel, natural gas, upstream oil and gas and other formats of petroleum.



It adopts special heating furnace to ensure the safety of test. It is applicable to all petroleum products with flash points above 79°C and below 400°C except fuel oils. The heating power is continuously adjustable. It can meet requirements of test. The instrument is fully self-contained complete. The operator can do determination as long as connecting with coal gas or other civil gas. With fast cooling function, it can improve test efficiency.

## SPECIFICATIONS

Model	BPTL-232
Ignition source	Coal gas (or civil gas)
Nozzle aperture	About 0.8 mm
Thermometer	(-6 ~ 400) °C. Scale is 2 °C
Ambient temperature	(15 ~ 35) °C
Relative humidity	≤ 85 %
Test flame applicator	It applies the test flame automatically
Heating device	furnace heating, no naked fire, explosion prevented
Power supply	AC (220±10%) V, 50Hz
Power consumption	≤650W
Dimension	350x290x350 mm (thermometer is not included)
Net weight	5.5 kg
Alt Name	Cleveland Open-Cup Flash Point Tester

## APPLICATIONS

Petroleum Industry, PVC Pipe Industry



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