

CLEVELAND OPEN CUP FLASH POINT TESTER PTL2V-40



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PTL2V-40

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.

Used in Petroleum Industry, PVC Pipe Industry.

PTL2V-40 CLEVELAND OPEN CUP FLASH POINT TESTER

It adopts technology of single chip microcomputer and LCD screen. It is applicable to all petroleum products with flash points above 79°C and below 400°C except fuel oils. The LCD screen has prompt menu, prompt type input for operation interface. It shows set parameters and real-time display sample temperature and other parameters. Press the record key when flash point appearing. The screen will display and save flash point value. It is newly design and small structure. It is equipped with wind-shelter and flame extinguishing cover which are accord with requirements of test. Accurate heating rate. The instrument can do test automatically. Operator only need to observe the flash point appearing. The cost performance is high.



Product Image Coming Soon

SPECIFICATIONS

| Model | PTL2V-40 |
|------------------------------|--------------------------------------------------------------|
| Igniting device | |
| Ignition source | Coal gas (or civil gas) |
| Flame diameter | 3.2 mm~4.8 mm |
| Temperature range | 0 °C~400 °C |
| Display accuracy | 0.1 °C |
| Temperature control | Single chip microcomputer |
| Temperature sensor | RTD, PT100 |
| Heating device | Electric furnace heating, no naked fire, explosion prevented |
| Flash point detecting device | It applies the test flame automatically |
| Ambient temperature | (-10~50) °C |
| Relative humidity | ≤ 85% |
| Power consumption | ≤650W |
| Power supply | AC (220±10%) V, 50Hz. |
| Dimension | 340×320×450 mm (Temperature sensor is included) |

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