

# LIQUID PETROLEUM PRODUCTS HYDROCARBON TYPES TESTER PTL2Z20-04



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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.

## PTL2Z20-04 LIQUID PETROLEUM PRODUCTS HYDROCARBON TYPES TESTER

The instrument is suitable to make the main hydrocarbon of liquid petroleum products shown on the silica gel adsorption column with fluorescent indicator. Then calculate its volume percentage. This will be regarded as the quality measurement index of engine fuel, aviation fuel and other fuel oils. Vertical type and uni-body design. No need to install. It is a kind of professional instrument determining percentage of aromatic hydrocarbon, olefin and saturated hydrocarbon in petroleum fraction. Equipped with a adsorption column cleaning unit. Solve the problem for cleaning the adsorption column.



### SPECIFICATIONS

|   |  |
|---|--|
| Model                                       | PTL2Z20-04   |
| Air supply                                  | Nitrogen cylinder (or air compressor, compressed air bottle) |
| Pressure regulating range of reducing valve | (0~400)kPa   |
| Electric agitator                           | independently controlled for each way                        |
| Ultraviolet light source pipe               | 1220mm in length, wavelength is 365mm±5nm                    |
| Illuminating lamp                           | 1220mm in length, power is 40W                               |
| Ambient temperature                         | 15°C~35°C  |
| Relative humidity                           | ≤ 85%  |
| Dimension                                   | 350×400×1770 mm  |
| Net weight                                  | 24 kg  |

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