



## TESTER PETROLEUM EQUIPMENT BJO1BI1 (BPTL-269)

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## LIQUID PETROLEUM PRODUCT HYDROCARBON 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.



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	BJO1BI1
Old Model	BPTL-269
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 365nm±5nm
Illuminating lamp	1220mm in length, power is 40W
Ambient temperature	15°C ~ 35°C
Relative humidity	≤ 85%
Dimension	350x400x1770 mm
Net weight	24 kg
Alt Name	Liquid Petroleum Product Hydrocarbon Tester

## APPLICATIONS

Petroleum Industry, PVC Pipe Industry



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