



## TESTER PETROLEUM EQUIPMENT BJO1U1 (BPTL-253)

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## DENSITY 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 designed for Density, Relative Density(Specific Gravity),or API Gravity of Crude Petroleum and Liquid Petroleum Products by Hydrometer Method. It is used to determine the density of crude petroleum and liquid petroleum. This instrument is a kind of all-in-one machine. The control box adopts humanized design. The control switch adopts light-touch mode. It's structure is simple and compact. Easy to operate. It equips a hard glass vessel and electric stirrer. The temperature in vessel is uniform. Easy to observe the sample.

## SPECIFICATIONS

Model	BJO1U1
Old Model	BPTL-253
Capacity of cylinder	500ml
Range	(Ambient +5) °C to 100°C
Accuracy	±0.2°C
Sensor	Pt100
Dimension of constant temperature bath	Φ300mmx340mm
Ambient temperature	15°C ~ 35°C
Relative humidity	≤ 85%
Total power consumption	≤1800W
Power supply	AC(220±10%)V, 50Hz
Dimension	560x380x580mm
Net weight	18 kg
Alt Name	Density Tester

## APPLICATIONS

Petroleum Industry, PVC Pipe Industry



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