



# PETROLEUM PRODUCTS DENSITY TESTER BPTL-253

## PETROLEUM PRODUCTS DENSITY TESTER BPTL-253

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.

## BPTL-253 PETROLEUM PRODUCTS DENSITY TESTER



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	BPTL-253
Capacity of cylinder	500ml
Temperature controller	
Range	(Ambient +5) °C to 100°C
Accuracy	±0.2°C
Sensor	Pt100
Dimension of constant temperature bath	Φ300mm×340mm
Ambient temperature	15°C~35°C
Relative humidity	≤ 85%
Total power consumption	≤1800W
Power supply	AC(220±10%)V, 50Hz
Dimension	560×380×580mm
Net weight	18 kg



**Biolab Scientific Ltd.**

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada  
Email: [contact@biolabscientific.com](mailto:contact@biolabscientific.com) | Website: [www.biolabscientific.com](http://www.biolabscientific.com)