





## **VACUUM DISTILLATION TESTER BPTL-251**





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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.

Also known as Vacuum Distillation Apparatus.

## **BPTL-251 VACUUM DISTILLATION TESTER**



The instrument is suitable to determine the distillation characteristics of wax oil, lubricating oils and other petroleum products with high boiling point range. It adopts IPC control technology to control the vacuum pressure automatically. It adopts high accuracy temperature sensor to detect the steam temperature automatically. No need to observe it by naked eye. It adopts LCD technology, can input, modify and show parameters and control them by touch screen. Except that the distillate volume is read manually, all other work is completed automatically by the instrument.

## **SPECIFICATIONS**

Model	BPTL-251
Heating furnace of distillation flask	(0 $\sim$ 1300)W, adjustable
Setting range of vacuum residual pressure	(2∼50) mmHg
Accuracy of vacuum residual pressure	±0.5 mmHg
Heating power of receiver	350W,automatically controlled
Temperature control point of receiver	(20∼50) °C±3°C, adjustable
Ambient temperature	15℃~35℃
Relative humidity	≤ 85%
Total power consumption	≦1700W
Power supply	AC(220±10%)V,50Hz
Dimension	600×230×610 mm
Net weight	30 kg



Biolab Scientific Ltd.

3660 Midland Avenue, Suite 300, Toronto, Ontario M1V 0B8, Canada Email: info@biolabscientific.com | Website: www.biolabscientific.com