

# PRODUCT CATALOG



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## VACUUM DISTILLATION TESTER BPTL-250





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### VACUUM DISTILLATION TESTER BPTL-250

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-250 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 single chip microcomputer technology, can automatically control the vacuum pressure.

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#### **SPECIFICATIONS**

Model	BPTL-250
Capacity of buffer vessel	1000 ml
Heating power: Heater for distillation flask	1300W
Heating power: Heater for receiver	350W
Heating furnace of distillation flask	(0 $\sim$ 1300)W, continuously adjustable
Max. residual pressure	2 mmHg
Digital pressure gauge	(0~200) mmHg
Temperature control point of air bath of receiver	Ambient to 100°C, continuously adjustable
Temperature sensor of air bath	Pt100,RTD
Temperature control mode	Digital temperature controller
Temperature control precision	Set temp.±1°C
Ambient temperature	15℃~35℃
Relative humidity	≤ 85%
Illumination light in the air bath	Energy saving lamp
Power supply	AC(220±10%)V, 50Hz
Dimension	600×250×650 mm



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