



TESTER PETROLEUM EQUIPMENT BPTL-213

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DENSITY AND SPECIFIC GRAVITY TESTING EQUIPMENT

This density meter is suitable to determine density of easy flowing liquid, and if working with suitable constant bath, it can also be used to measure viscous liquid and opaque liquid under condition of higher temperature than room temperature.



1. Use glass heating bath, easy to observe
2. Integrated structure is easy to operate
3. Insulated glass tank, inner tank is $\Phi 300 \times 300$ mm
4. Two samples can be analyzed simultaneously, which is convenient to do parallel test
5. Big power solid relay controls output, no voltage leakage
6. There is stirrer on electrical heating bath
7. Stainless steel heater
8. Temperature controller displays heating status
9. It's made by cold-rolled sheet, surface treated by Electrostatic spraying. It's corrosion resisting and easy to clean.
10. Safety device can prevent over-heating or low liquid level

SPECIFICATIONS

Model	BPTL-213
Applicable standards	GB/T1884 ISO3675 ASTM D1298
Working unit	double units
Refrigeration method	Air compressor
Temperature controlling method	Imported digital PID
Temperature controlling accuracy	$\pm 0.1^{\circ}\text{C}$
Working temperature	10 ~ 100 $^{\circ}\text{C}$
Power supply	AC220V/50Hz
Alt Name	Density and Specific Gravity Testing Equipment

FEATURES

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10. Safety device can prevent over-heating or low liquid level
11. Contact control box is very convenient
12. Micro-computer controller, PID function, digitally display temperature (continuously display during test), accuracy 0.1 $^{\circ}\text{C}$, Pt100 temperature sensor.



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