



TESTER PETROLEUM EQUIPMENT BJT1T1 (BPTL-222)

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EQUILIBRIUM BOILING POINT TESTER

This instrument tests the equilibrium boiling point of engine coolants according to ASTM D1120 SH/T0089 Standards. It is applicable to the dilute or concentrated engine coolant.

Take a 60ml testing sample into a 100ml beaker, and heat to boiling at atmospheric pressure. When the gas-liquid is equilibrated, read the sample temperature. After calibrating by atmospheric pressure difference, it is the boiling point of the testing sample.



1. Electric heating-jacket, no fire, safety and environmental protection.
2. Integral structure, easy to operate.
3. Tap water circulation cooling.
4. High-power solid state voltage regulator control heater.
5. The surface is adopted by electrostatic spray for easy cleaning.
6. The precision potentiometer can adjust the heating rate.
7. Contact control box is very convenient.

SPECIFICATIONS

Model	BJL1T1
Old Model	BPTL-222
Applicable standards	ASTM D1120, SH/T0089
Heating mode	electric heating-jacket
Refrigeration mode	tap water circulation
Temperature control mode	solid state voltage regulator (SSVD)
Total power	500W
Voltage display	voltmeter display
Power supply	AC220V 50HZ
Alt Name	Equilibrium Boiling Point Tester



Biolab Scientific Ltd.

Trillium Executive Center, East Tower, 675 Cochrane Dr, Markham, Ontario L3R 0B8, Canada

Email: info@biolabscientific.com | Website: www.biolabscientific.com