

VAPOR PRESSURE FOR LIQUEFIED PETROLEUM GASES(LPG METHOD)



Vapor Pressure for Liquefied Petroleum Gases(LPG method) TT-1267

Vapor Pressure for Liquefied Petroleum Gases (LPG method) TT-1267 adheres to the ASTM D1267 Standard Test Method for Gage Vapor Pressure of Liquefied Petroleum (LP) Gases (LP-Gas Method).

Vapor Pressure for Liquefied Petroleum Gases(LPG method) TT-1267 is used to test the gage vapor pressures of liquefied petroleum gas products at temperatures ranging from 37.8°C (100°F) up to 70°C (158°F). (Warning: Flammable gas. Harmful when inhaled.)

APPLICATIONS

The primary application of this apparatus is to test the gage vapor pressure of Liquefied Petroleum (LP) Gas products, in compliance with the ASTM D1267 standard.

It is specifically used to measure this pressure at test temperatures ranging from 37.8°C (100°F) up to 70°C (158°F).

FEATURES

- The digital display temperature controller allows for easy and flexible operation, with high precision in temperature control.
- The heating output uses a solid-state relay, which is contactless, sparkless, and noiseless. It ensures safe, reliable operation and has a long lifespan.
- The heater is made of stainless steel, providing fast heating and long life.
- The apparatus can conduct two groups of experiments simultaneously, improving work efficiency.
- It uses a pump loop for regular, noiseless stirring, ensuring the bomb body is evenly heated.

- The design is rational and attractive, making it easy to operate

TECHNICAL SPECIFICATIONS

1. Rated Voltage: AC 220V $\pm$ 10%, 50Hz (110V also available)
2. Heating Power: 2000W
3. Temperature Control Mode: Digital display
4. Temperature Control Range: Room temperature to 90°C
5. Temperature Control Precision: $\pm 0.1^\circ\text{C}$
6. Testing Bombs: 2 bombs
7. Stirring Mode: Pump loop
8. Ambient Requirements: Temperature 10°C to 40°C; Humidity $\leq$ 85%



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