

Manual and Semi-automatic Analysers: LPG

Gage Vapour Pressure of LPG



ASTM D1267 IP 161 - IP 410 ISO 4256

ECHNOLOGIES

LINETRONIC

CE

Gage Vapour Pressure of Liquefied

Petroleum (LP) Gases (LP-gas Method) This test method covers the determination of the gage vapour pressures of liquefied petroleum gas products at temperatures of 37.8°C (100°F) up to and including a test temperature of 70°C (158°F).

Art. LT/VP-174000-A/M Vapour Pressure Cylinder Lower Chamber - Two Openings ASTM D1267

- Made in stainless steel
- In one end of the chamber an opening of approximately ½" shall be provided for coupling with the vapour chamber by means of a straight-trough valve
 Sloped inner surface
- Provided with charging / discharging valve

Art. LT/VP-174000-B/M Vapour Pressure Cylinder Upper Chamber ASTM D1267

- Made in stainless steel
- Lower coupling ½"
- Complete with bleeder valve assembly and ½" coupling for pressure gauge

Art. LT/VP-174000-C/M Vapour Pressure Cylinder Lower Chamber 33 1/3% - Two Openings ASTM D1267

- Made in stainless steel
- In one end of the chamber an opening of approximately ½" shall be provided for coupling with the vapour chamber by means of a straight-trough valve
 Sloped inner surface
- Provided with charging / discharging valve

Hydrostatic test

 The assembled chambers are certified by the manufacturer to withstand approx. 1000 PSI (70bar) of hydrostatic pressure without permanent deformation

Accessories

- LT/TB-177500/M thermostatic bath, 3 places
- \cdot completely made in 18/8 stainless steel
- \cdot equipped with double bottom
- thermostating is digitally thermoregulated PID with overtemperature alarm and probe PT100A
- stainless steel heater working temperature up to 80°C
- \cdot the bath is fitted with cooling coil
- and motor stirrer · support which allows the immersion
- of 3 vapour pressure cylinders
- or 2 density pressure hydrometer • atmospheric draining
- power supply: 220 Vac 50/60 Hz
 LAB-101-742/100:
- pressure gauge double scale 0-700 kPa, 0-100 Psi made in stainless steel, div. 70 kPa (10 Psi) precision 3.4 kPa (0.5 Psi)
- LAB-101-742/250: pressure gauge double scale 0-1750 kPa, 0-250 Psi, made in stainless steel,
- div. 172 kPa (25 Psi) precision 7 kPa (1 Psi) • LAB-101-742/500:
- pressure gauge double scale 0-3500 kPa, 0-500 Psi, made in stainless steel, div. 344 kPa (50 Psi) precision 35 kPa (5 Psi)
- LAB-101-743: copper capillary adaptor \emptyset 6 mm × 4 mm

Spare Parts

- LAB-101-744: gasket, pack of 10
- LAB-101-745: total flow valve