



LPG PRESSURE HYDROMETER CYLINDER

LPG Pressure Hydrometer Cylinder TT-1657

LPG Pressure Hydrometer Cylinder TT-1657 complies with ASTM D1657, the Standard Test Method for Density or Relative Density of Light Hydrocarbons by Pressure Hydrometer.

LPG Pressure Hydrometer Cylinder TT-1657 is used to test the density or relative density of light hydrocarbons, including liquefied petroleum gases (LPG) with Reid vapor pressures exceeding 101.325 kPa (14.696 psi).

APPLICATIONS

Our LPG Pressure Hydrometer Cylinder is designed for precise and safe density measurement of light hydrocarbons like propane and butane.

- **Primary Use:** Accurately determines the density and relative density of Liquefied Petroleum Gases (LPGs).
- **Industry Compliant:** Meets key industry standards, including ASTM D1657, ensuring accurate and standardized results.
- **Essential Applications:** Crucial for quality control in the petrochemical industry, especially for transportation, storage, and custody transfer calculations.

FEATURES

- The apparatus includes a pressure gauge, making it easier to observe the pressure inside the tube and ensuring operational safety.
- The polymethylmethacrylate pressure cylinder allows for clear observation of the hydrometer and thermometer.
- It features a reasonable structure with an attractive appearance.

TECHNICAL SPECIFICATIONS

1. Working Pressure: 1.2 MPa
2. Inlet and Outlet Diameter: 6 mm
3. Pressure Cylinder Diameter: 51 mm, Thickness: 6.5 mm
4. Cylinder Length: 445 mm
5. Ambient Requirements: Temperature 10~40°C; Humidity $\leq$ 85%



Torontech Inc.

251 Consumers Road, Suite 1200
Toronto, Ontario, M2J 4R3, Canada 

Phone: +1 416 368 2721 | Fax: +1 416 981 7652
Email: info@torontech.com

Torontech, LLC

601 Brickell Key Drive, Suite 700
Miami, FL 33131, USA 

Toll-Free: 1-866-383-7919
Email: sales@torontech.com

Torontech ME FZE

Meydan Grandstand, 6th Floor,
Meydan Road, Nad Al Sheba,
Dubai-261440, UAE 

Phone: +971 488 19252
Email: me@torontech.com

