



## Hydrogen Sulfide in LPG



### ASTM D2420

#### Hydrogen Sulfide in Liquefied LPG (Lead Acetate Method).

This test method covers the detection of hydrogen sulfide in liquefied petroleum (LP) gases. The sensitivity of the test is about 4 mg/m<sup>3</sup> (0.15 to 0.2 grain of hydrogen sulfide per 100 ft<sup>3</sup>) of gas.

### LT/HS-230000/M Hydrogen Sulfide in LPG

- Stainless steel cylinder 500 ml with internal coating and valve
- Stainless steel tubing with needle valve
- Water bath 18 liters capacity with stainless steel internal bath
- Glass cylinder with rubber stopper
- Watch glass, glass rod and glass tube
- Lead acetate test paper, pack of 100 pcs.
- Gas flow indicator, rotameter type with range 25 - 250 normalized liters per hour (nL/h)

#### Power Supply

- 220 Vac 50/60 Hz
- Cable with Shuko plug

#### Dimensions

- 70 x 50 x 60 cm

#### Weight

- 20 kg

#### Spare Parts

- LAB-102-302: watch glass, pack of 3 pcs.
- LAB-102-303: glass cylinder, pack of 3 pcs.
- LAB-102-305: glass rod
- LAB-102-306: glass tube Ø 3 x 6 mm
- LAB-102-307: set of rubber stopper with hole for glass tube

#### Consumables

- LAB-102-301: lead acetate test paper, pack of 100 pcs.

#### Accessories

- T-AS15C: thermometer ASTM 15C