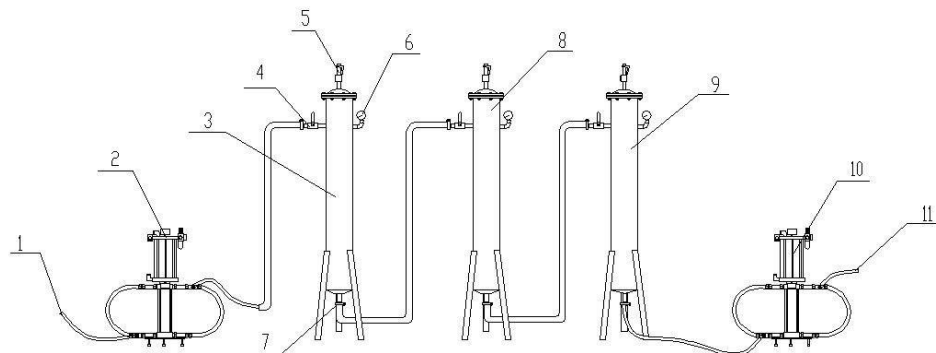


Liquefied Petroleum Gas Deodorization Treating Device

LPG filter tower is applied to purify the aerosol content such as moisture, sulfur in liquefied petroleum gas, and increase the content of propane and butane in liquefied gas through the step by step adsorption treatment to impurity moisture, sulfur in liquefied gas by activated carbon, silica gel, and 13X molecular sieve. It is also called “liquefied petroleum gas deodorization tower” because it can remove the odor of sulfur compounds from the liquefied petroleum gas.



×

1. original gas inlet
2. delivery pump
3. first level filter column(activated carbon)
4. ball valve
5. safety valve
6. first level pressure gauge
7. first level filter outlet
8. second level filter column(silica gel)
9. third level filter column(molecular sieve)
10. output pump
11. purified gas outlet

Technical parameters:

Height:	2000mm
Diameter:	Φ200mm
Capacity:	0.2m ³
Air pressure:	0.5MPa
Safety valve pressure:	1MPa