



KOREAGASENGINEERING

KOREA GAS ENGINEERING

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LPG MOUNTED SKID REFUELLING STATION

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1. General description

We manufacture Auto Gas stations for filling LP gas in cars and other vehicles.

This is a custom built ready to install plant.

There are various models available with storage tank capacity ranging from 3000 Liters to 100000 Liters and with the choice of single or double nozzle LPG dispenser.

The unit comes with all safety features as per norms.

The unit is easy to install and operate and much cheaper as compared to other plants.

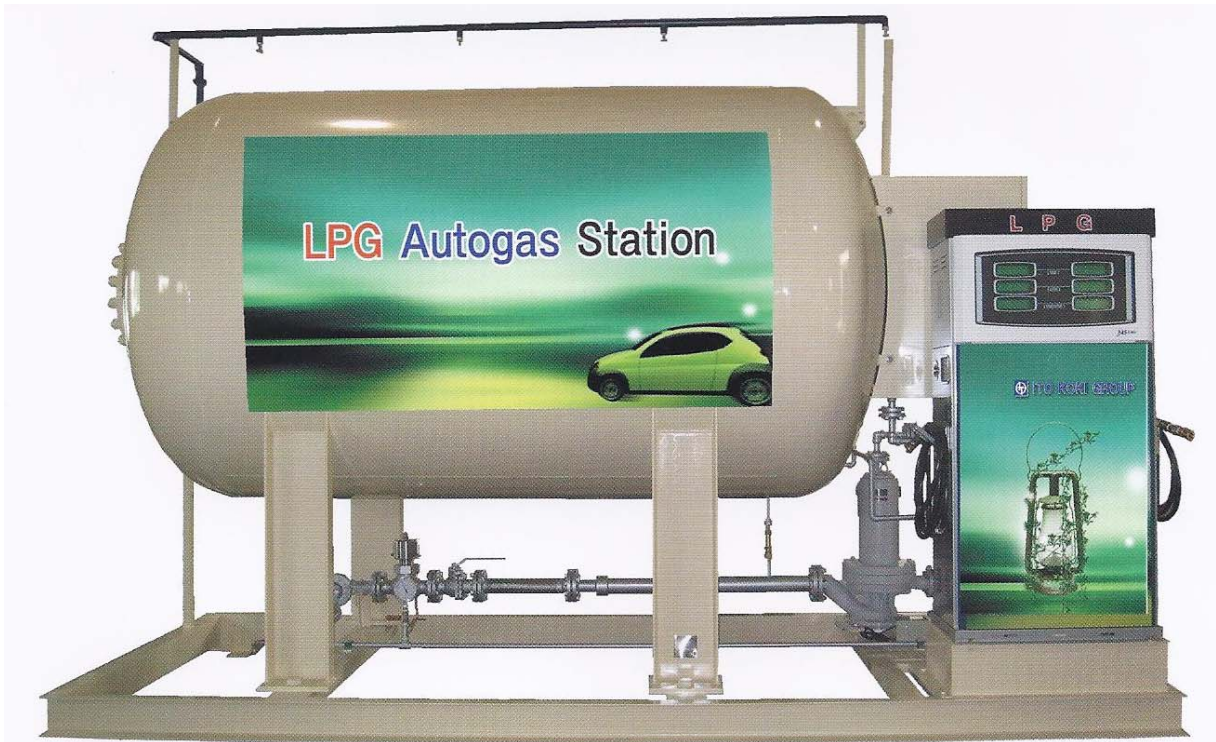
2. Standard features

- 1) Minimum Installation Area.
- 2) Self Filling System.
- 3) Available for 24hrs.
- 4) Lowest Installation Cost.
- 5) Portable System.

3. Technical data

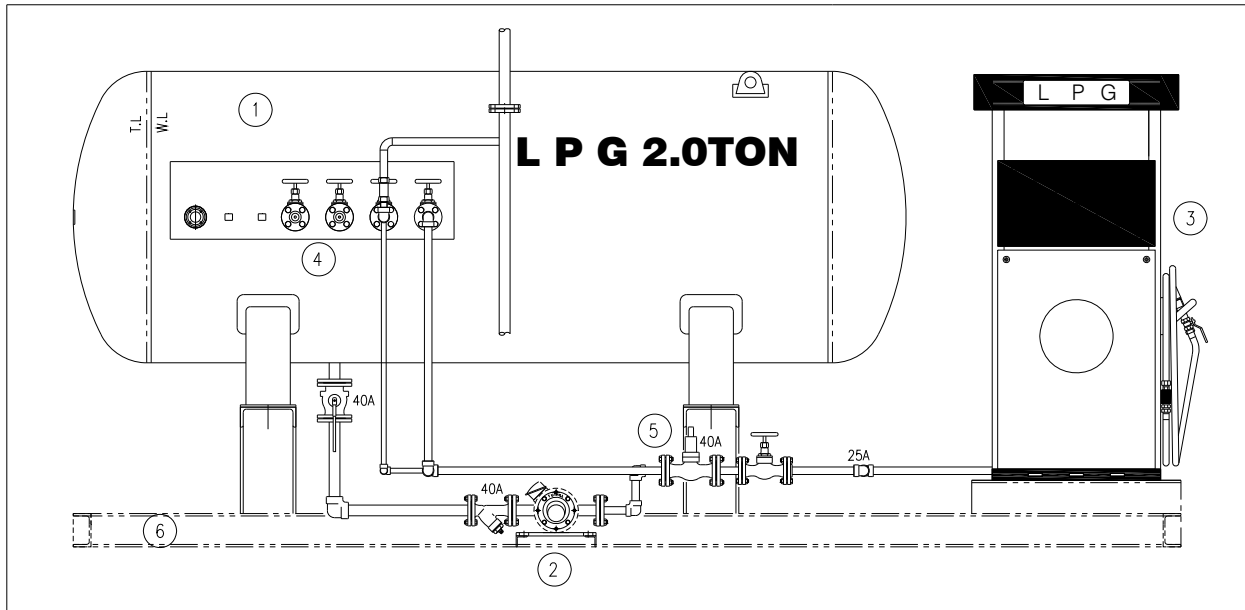
- 1) Delivered product : LPG
- 2) Temperature range : -15°C ~ 40°C
- 3) Design pressure : 1.8Mpa
- 4) Flow rate : depending on the type of pump installed
- 5) Tension : 380V / 50Hz

4. Picture



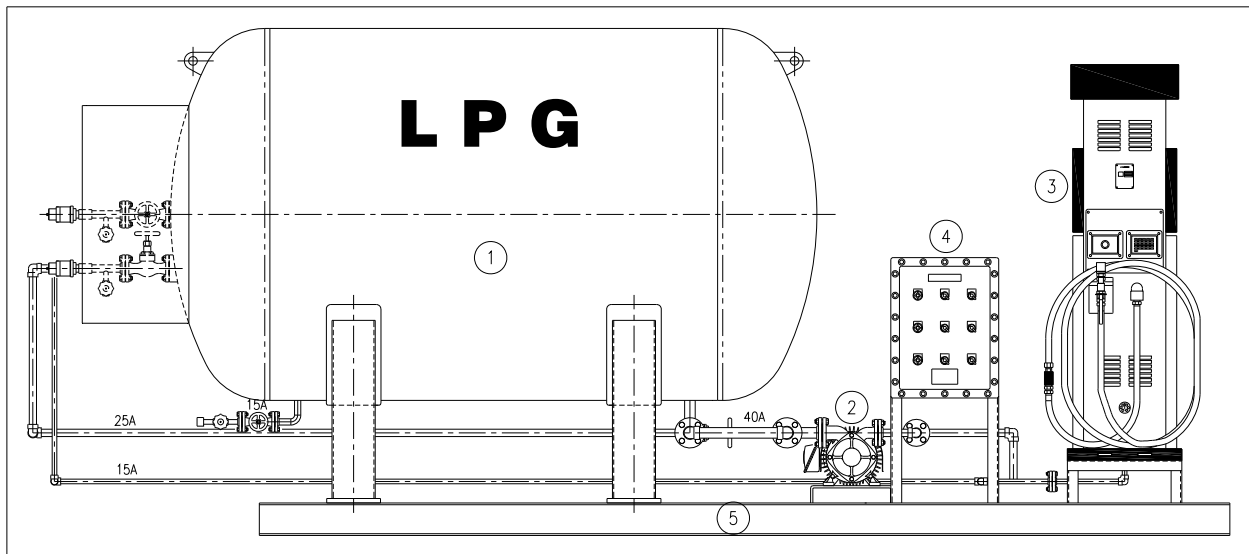
5. Drawing and Specification

1) LPG 2.0Ton mounted skid refuelling station



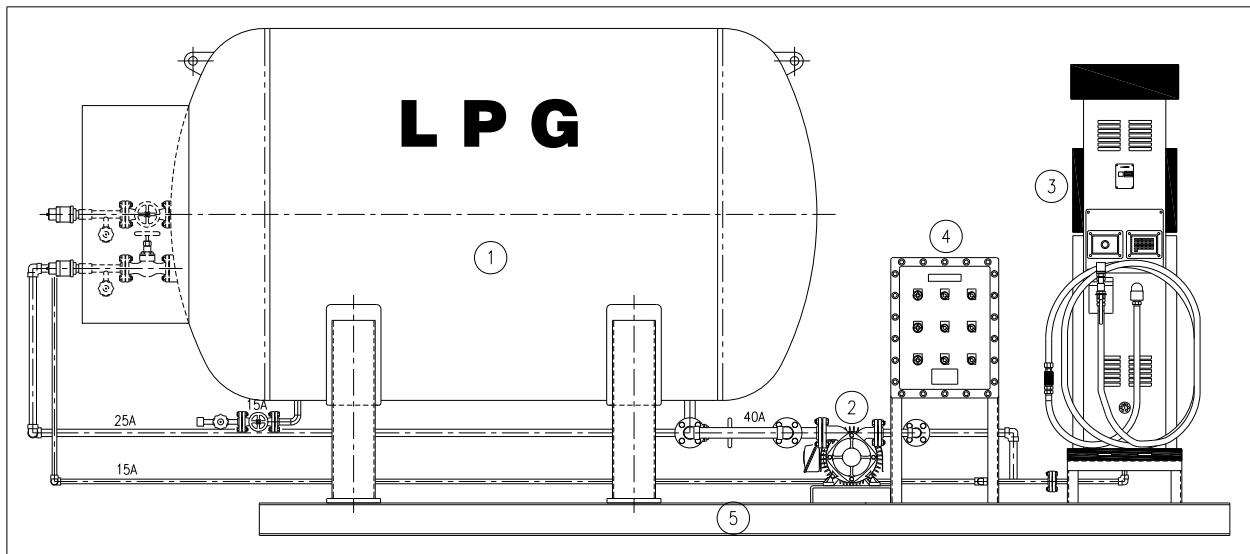
NO	DESCRIPTION	VOLUME	CAPACITY	Q'TY	REMARK
1	LPG STORAGE TANK	4.977M ³	2.0TON	1	
2	FILLING PUMP	7.5HP	80L/MIN	1	
3	LPG DISPENSER		60L/MIN	1	Double
4	BULK COUPLING	25A		2	
5	BY-PASS VALVE	40A		1	

2) LPG 2.45Ton mounted skid refuelling station



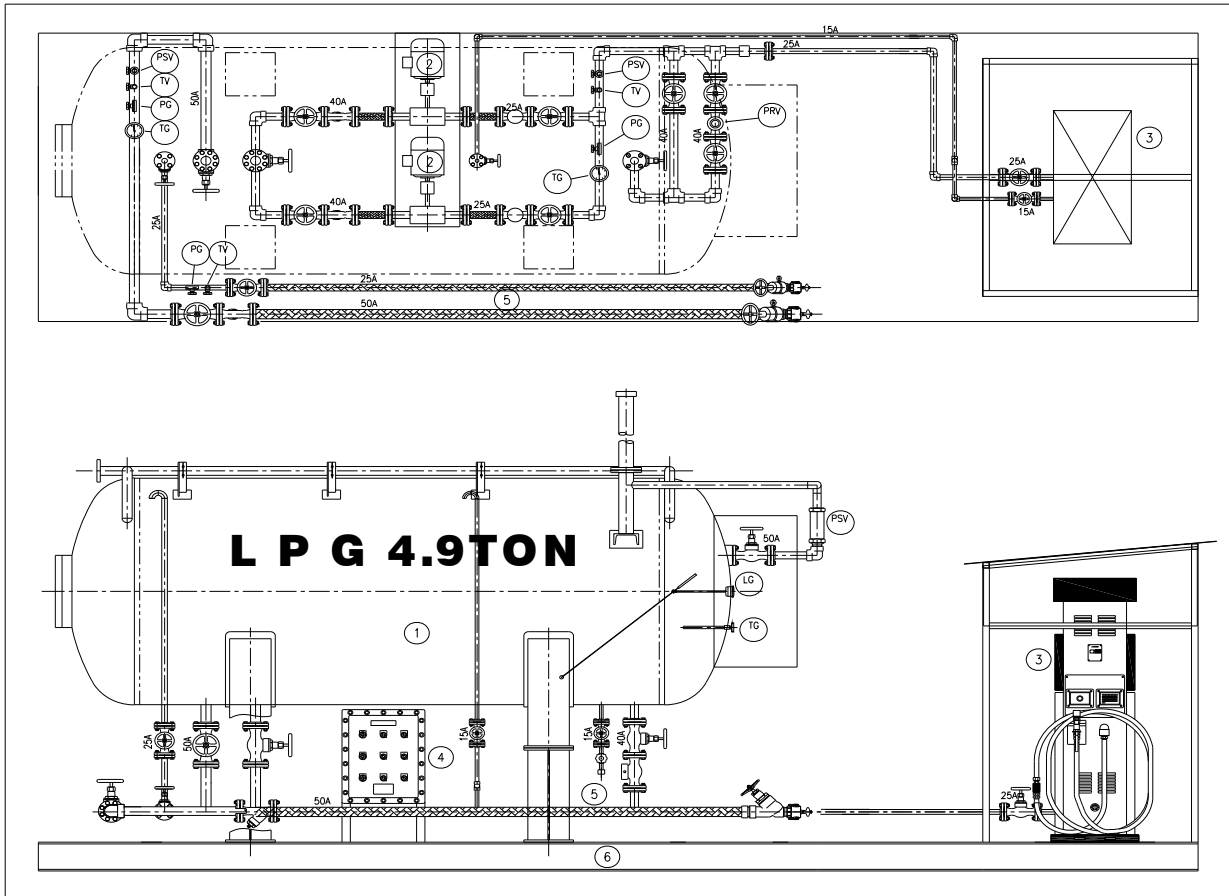
NO	DESCRIPTION	VOLUME	CAPACITY	Q'TY	REMARK
1	LPG STORAGE TANK	5.767M ³	2.45TON	1	
2	FILLING PUMP	7.5HP	140L/MIN	1	
3	LPG DISPENSER		60L/MIN	1	
4	CONTROL PANEL			1	G2D4
5	SKID DIE			1	

3) LPG 2.9Ton mounted skid refuelling station



NO	DESCRIPTION	VOLUME	CAPACITY	Q'TY	REMARK
1	LPG STORAGE TANK	6.914M ³	2.45TON	1	
2	FILLING PUMP	7.5HP	140L/MIN	1	
3	LPG DISPENSER		60L/MIN	1	
4	CONTROL PANEL			1	G2D4
5	SKID DIE			1	

4) LPG 4.9Ton mounted skid refuelling station



NO	DESCRIPTION	VOLUME	CAPACITY	Q'TY	REMARK
1	LPG STORAGE TANK	11.578M ³	4.9TON	1	
2	FILLING PUMP	7.5HP	140L/MIN	2	
3	LPG DISPENSER		60L/MIN	1	DOUBLE
4	CONTROL PANEL			2	G2D4
5	LORRY HOSE	50x25A	3M	1	
6	SKID DIE			1	



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- ☞ Contact KGE for all dimensions.
- ☞ Product improvement is a continuing goal at Korea Gas Engineering.
- ☞ Designs and specifications are subject to change without notice.