



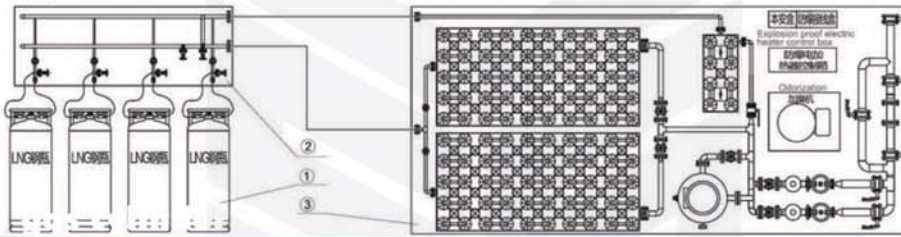
## LNG Satellite Station

Beijing SinoCleansky Technologies Corp specializes in natural gas industry and supplies a one-stop-solution for LNG and CNG with product, technology and service.

For professional clients of Mini LNG, LCNG satellite station, LNG regasification and etc, SinoCleansky takes its industrial experience and technology expertise to provide the excellent customized technical solutions.

### LNG cylinder group regasification skid process

- LNG cylinders group: for LNG transfer, storage, and supply solution.
- LNG periportal skid: for LNG and BOG gas assemble and transported to LNG gasification output pry.
- LNG gasification output skid: for LNG gasification, complex heat, pressure regulator, metering, odorizer, so that post-gasification of nature gas in accordance with the requirements of the user constant temperature and constant pressure of the output.



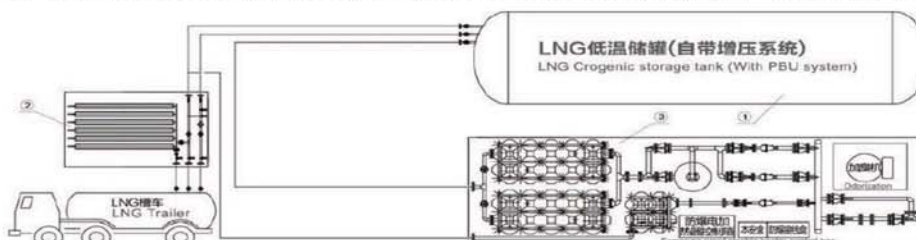
### SKid-mounted modular microblk (small LNG satellite station)

Microbulk LNG satellite station is a smart and modular design for small LNG applications. The whole LNG station is built on skid, with LNG storage, regasification pressure regulation, measurement, odorization etc, which is very convenient for installation and operation. Typical models are 1M<sup>3</sup>, 2M<sup>3</sup>, 3M<sup>3</sup>, 5M<sup>3</sup>, 7M<sup>3</sup>. Customization is available upon your specific requirements.



### LNG regasification skid process

- LNG storage tank skid: for LNG storage and the fluid supply, generally purchased or provided directly by the user.
- Unloading PBU skid: for boosting and the constant pressure when the LNG tanker unloading fluid, then the LNG storage tanks can reach the normal fluid pressure difference, so the LNG tankers can irrigation charging.
- When the flow rate  $\geq 1000\text{Nm}^3/\text{h}$ , it is recommended LNG vaporizer prized separately or foundational separately on-site.



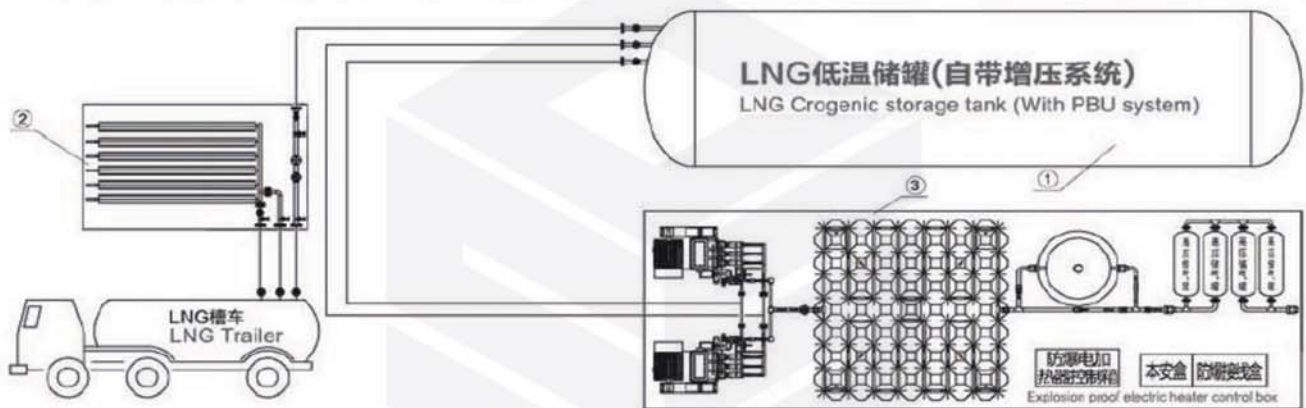


SinoCleansky  
Gas Container & Solution



## L-CNG vehicle refueling skid process

- ❏ LNG storage tank skid: for LNG storage and the fluid supply. (Horizontal tank comes with pressurized systems, pressurized vertical storage tank deprovision pry)
- ❏ Unloading PBU skid: for boosting and the constant pressure when the LNG tanker unloading fluid, then the LNG storage tanks can reach the normal fluid pressure difference, so the LNG tankers can irrigation charging.
- ❏ LNG pump and Vaporizer skid.



## Guide for LNG Solution Model Selection

Gas consumption Nm <sup>3</sup> /day	Product Name	Max. Gas Supply NM <sup>3</sup> /H
Below 200	Cylinders	N·7/N·11
100~2,000	Gas Cylinder Group Skid Station	200 Typical models: 100,150,200NM <sup>3</sup> /H
Around 1000	Micro Bulk Station	200
500~1000	Modular Gasification Station	2000
For NGV	LNG Refilling Station L-CNG Refilling Station	

## Case on site

