



SinoCleansky  
Gas Container & Solution



## Regasification Skid With Engineered Solution

### LNG, Industrial

#### LNG regasification standard station process

- Unloading skid: step-up and constant pressure for LNG tankers unloading liquid, LNG tankers to reach the normal to the LNG storage tank infusion pressure difference, with the LNG tankers filling function.
- LNG storage tank skid: for LNG storage and for the fluid.
- LNG gasification output skid: for LNG gasification, filter, 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.

#### LNG Regasification and Regulating skid(include metering and odorization)

Working pressure: 0.2-3.0MPa  
Single vaporizer capacity: 100-100000Nm<sup>3</sup>/H



#### LNG Pump SKids



#### LNG Pump Skid system includes:

LNG immersed pumps (including pump pool, single pump, or double pump), pneumatic stop valve, BOG vaporizer storage tanker booster, instrument system, electronic control system, thermal insulation pipeline, packaging frame and LNG liquid filling machine, etc.

- Flow: 12-25m<sup>3</sup>/H (single pump)
- Lift: 140-240m

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## L-CNG Pump SKids



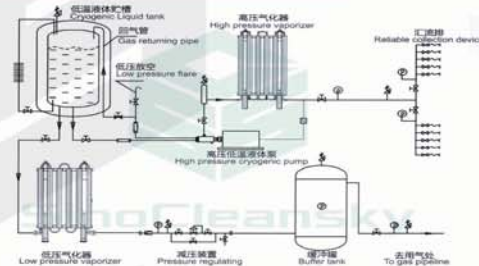
### L-CNG pump Skid system includes:

L-CNG high pressure reciprocating pumps , pneumatic valve, instrument and electrical system, thermal insulation pipeline, packaging frame and etc.

- Flow: 500-5000L/H (liquid state)
- Max exit pressure: 27.5Mpa

## Industrial gases regasification and filling station process

Cryogenic liquid gas filling system and collective gas supply system flow (for one cryogenic storage tank by high-pressure filling system and cryogenic collective gas supply system).



## Vehicle-mounted High-Pressure Liquid Nitrogen Pumps Skids:

SinoCleansky produce outdoor operation mobile pump skid(trolley)system such as vehicle-mounted high-pressure liquid nitrogen pump skids for mining oilfields and gas fields, large flow liquid nitrogen pump skids for natural gas pipeline nitrogen purging. The system is suitable for long distance transportation; and enjoys high reliability.



- Flow: 50-15000L/H (Liquid state)
- Max exit pressure: 70MPa
- The system (pump skid) integration level is high; all components are installed in a complete manner: power system (fuel generator set/generator set), pump, vaporizer, control system, pipeline, fuel supply system.
- The system utilizes point monitoring and PLC control; automatic operation of the system can be realized.
- Simple operation and outdoor design.