



SAGA Global Consultants
The Think-Tank For The Oil and Gas Industry

PROCUREMENT SERVICE FOR LPG

LIST OF EQUIPMENT

LPG STORAGE

- ❖ LPG Bullets,
- ❖ LPG Road Tankers
- ❖ Accessories for LPG Bullets / Tankers
- ❖ Gauges

LPG Skid Mounted LPG Filling Plants

LPG Filling Plant Equipment

- ❖ Filling machines stationery / mounted on carousel
- ❖ Check scales
- ❖ Compact value Testing Unit
- ❖ Hot Air Sealing machine

- ❖ LPG Pumps
- ❖ LPG Compressors
- ❖ Air Compressors
- ❖ Pneumatic Evacuation Pump
- ❖ Chain / Roller Conveyors
- ❖ D.G. Set
- ❖ Remote Operated Valves (ROVs)
- ❖ Ball valves / Excess Flow valves / Safety Relief valves
- ❖ Pipelines & fittings
- ❖ LPG Hoses for offloading LPG Tankers
- ❖ Fire Fighting Equipment-Water Pumps, Pipelines, Thermal Fues, Hoses etc.

LPG Customer premises equipment

- ❖ LPG cylinders – mild steel / Fiber glass
- ❖ Self closing valves
- ❖ Domestic Regulators
- ❖ LPG Gas stove
- ❖ Hoses
- ❖ Safety Caps/ Seals

Innovative Applications of LPG

- ❖ LPG Geysers
- ❖ LPG Generators
- ❖ LPG Room Heaters



LPG Storage

LPG Bullets

LPG Bullets fabricated (as per International Codes) in India can be shipped to any country.



LPG Road Tankers

LPG Road Tankers including bobtail as per International standards.



Accessories for LPG Bullets / Tankers

Safety fittings

- Safety fittings like Safety relief valves, Excess flow check valves of all capacities meeting international standards suitable for LPG bullets & tanker.



Gauges

- Radar Gauge, Enraf Gauge, Dip Rod, Roto Gauge are used for measuring LPG quantity in a LPG bullets/Tanks. These are available as per International standards suitable for all capacities of LPG Bullets & Tankers.



LPG Skid Mounted LPG Filling Plants

Skid Mounted LPG Filling Plants

Skid Mounted LPG Filling Plants of different filling capacities with all the filling equipment in containers are available. Skid mounted Plant could be designed as per customer's requirement.



LPG Filling Plant Equipment

Filling Machines Stationery/Mounted on carousel

Filling Machines Mechanical & Electronic, stationary as well as mounted on Carousel meeting International standards.



Check scales

Check scale is for checking the weight of filled cylinders. Mechanical & Electronic check scales meeting International standards.



Compact Valve Testing Unit

Compact valve testing unit is for checking the leakage of LPG from valve after filling. Compact valve testing unit suitable for all types of self closing valves.



Hot Air Sealing machine

Flame proof Hot Air Sealing machine to seal cylinders with shrinkable seals with hot air suitable for on Line running chain conveyer & manual sealing.



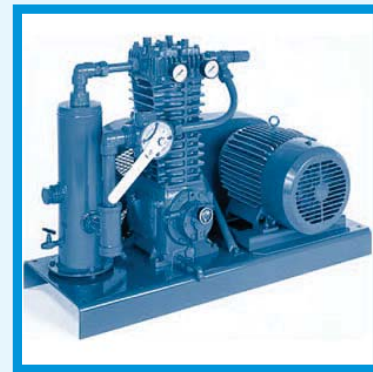
LPG Pumps

Centrifugal, Vane type & Multistage LPG pumps of all capacities suitable for filling cylinders.



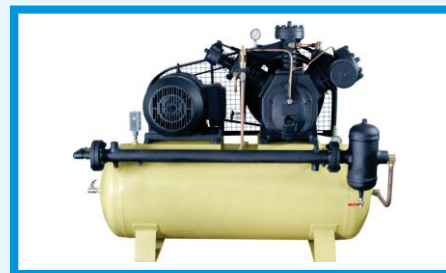
LPG Compressors

LPG Compressor is used for offloading LPG tankers and LPG Compressors of all capacities meeting International standards suitable for offloading LPG tankers & for Bobtail.



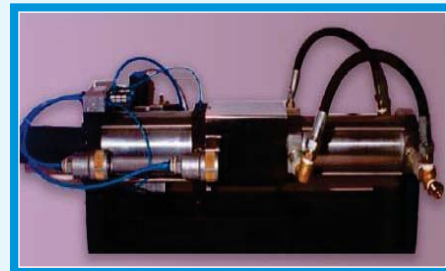
Air Compressors

Air Compressors of all capacities meeting International standards for supplying air to filling machines & other equipments of plant.



Pneumatic Evacuation Pump

Pneumatic Evacuation Pump is for evacuating LPG from leaky cylinders. Pneumatic Evacuation Pump of all capacities.



Chain / Roller Conveyors

Chain conveyors are used for moving cylinders from one place to other place for safe handling . Chain conveyors with flame proof motors & gear boxes suitable for all capacities plants & meeting international standards.



D G Set

Diesel Generating sets meeting international standards to meet the requirements of all plant capacities.



Remote Operated Valves (ROVs)

Fire safe Remote Operated Valves (ROVs) are used to shut off LPG supply in case of emergency. ROVs meeting international standards of all sizes.



Ball valves / Excess Flow valves / Safety Relief valves for LPG Pipelines

Fire safe ball valves, Excess flow valves & Safety Relief Valves of all sizes/capacities for LPG pipe lines meeting international standards.



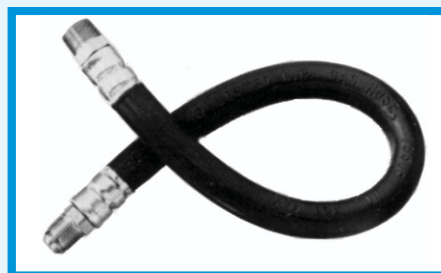
Pipelines & fittings

Seamless pipe lines, flanges, gaskets studs & nuts of all sizes are available.



LPG Hoses for offloading / loading LPG Tankers

LPG hoses with all types of end fittings & length suitable for offloading /loading LPG tankers meeting international standards are available.



Fire Fighting Equipment

Fire water pumps of all capacities, water pipe lines & fitting of all sizes, Deluge valves, Sprinklers, Quardzide bulbs for fire fighting system .



LPG Customer premises equipment

LPG cylinders – Mild steel / Fiber glass

LPG cylinders made of mild steel of sizes 3Kg to 50 Kg as per specific country standards are available.

Fiber glass cylinders of sizes 3Kg,6 kg,10 kg,16Kg.



Self Closing Valves

Self closing valves of different sizes as per international standards .



Domestic Regulators

Domestic Regulators suitable for Self closing valves of different sizes as per international standards.



Gas Stoves

Gas stoves of international quality & standards with single /double/triple Burners are available



Hoses

Hoses for connecting the Pressure regulator with the Gas stove. Hoses of all sizes.



Safety Caps / Seals

Safety caps for all sizes of self closing valves are available. Safety cap not only serves the purpose of protecting valve, but also prevents any leakage from the valve.



Innovative Applications of LPG

LPG Geysers

LPG Geysers give instant hot water and can be fitted in any bathroom. These geysers will also be more useful wherever there is erratic power supply.



LPG Generators

LPG Generator runs on LPG. These generators are less polluting / noisy .



LPG Room Heaters

LPG Room Heaters are easy to operate & can replace electric heaters.



About SAGA :

SAGA Global Consultants (SAGA) is a Consulting firm, operating internationally and specializing in all aspects of LPG Storage and Bottling.

We have hands-on experience in designing, selecting and procuring of equipment/ items related to LPG Facilities. Our strong customer oriented policies backed by specifications, stringent quality control has earned us a valuable client list which includes reputed companies. We have been providing service in many countries including Nigeria, Ethiopia, Kenya, Mozambique, Maldives, Oman, Kuwait, Saudi Arabia, Tanzania, Uganda, Sudan and Zambia.



SAGA Global Consultants

B-608, Western Edge II, Western Express Highway, Borivali (E), Mumbai - 400066. INDIA

Tel: +91-22- 65151739 | Fax : +91-22-40108462

E-mail : procurement@sagaconsultants.com

Web : www.sagaconsultants.com