

EGS

EMDAD GOSTAR SOKHT

Oil Industry Equipment

شرکت امداد گستر سوخت

تولید کننده انواع تریلر و تانکر توزیع سوخت، LPG رقیول،
نفتکش، ایزو تانک و مخازن دفنی



EGS

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CEO Message

With the help of God's grace, and with our constant efforts and perseverance, we could considerably progress towards promoting our beloved country, and to take firm steps in order to improve both sale and after-sale services of fuel stations throughout the country. Now, our company, Emdad Gostar Sokht (EGS), proud of the authorized standards plays significant roles in the development and improvement of fuel stations across the country. It is noteworthy that the profitability and expansion of our activities are based on the demands and satisfaction of our customers.

Company

Emdad Gostar Sokht is introduced as an agent-moderator installation Company, for serving modular pumps, in the field of sale and after sales service. It succeeded in obtaining Fuel Service Authorized Dealer from National Oil Products Distribution Company. Our company, EGS, has been started providing fuel station service since 2003. EGS, has an operating license for producing of industrial products Under the supervision of the Organization of industries since 2010. It's working as manufacture and supply of industrial parts by

About Us Emdad Gostar Sokht Co.

Our Company Oil Industrial Company



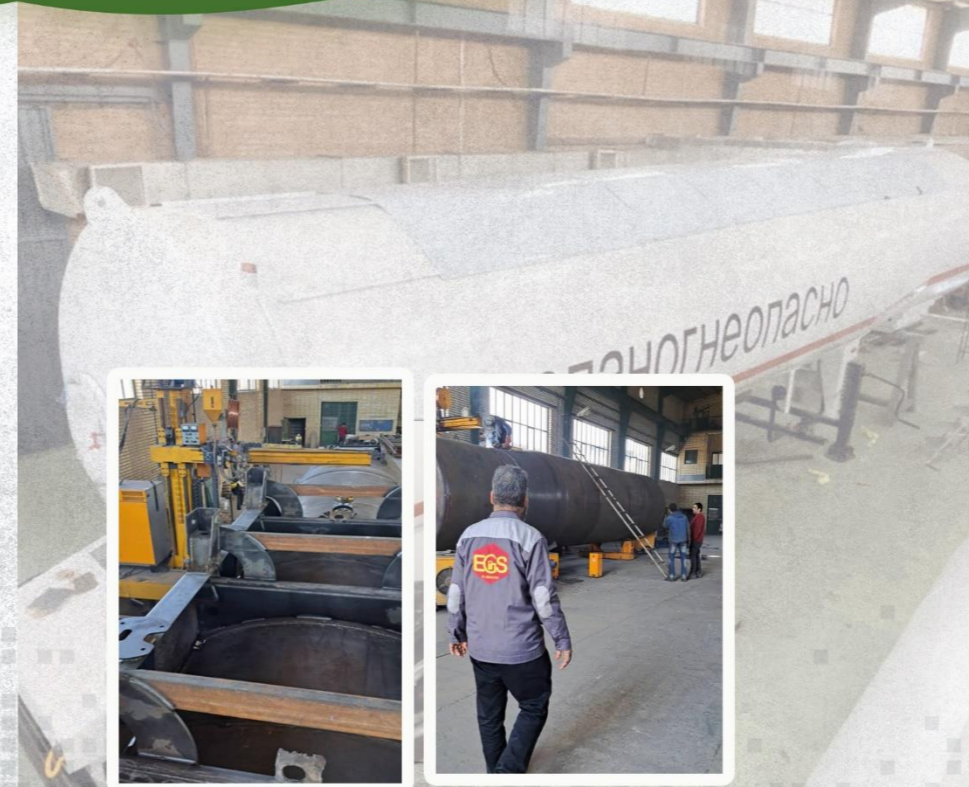
45,000 liter LPG tanker

تانکر ۴۵/۰۰۰ لیتری ال پی جی

The LPG tanker semi trailer material uses Q345R steel for high pressure tanker, which is anti-corrosive and keeps a good stability at low or high temperature.

Advantages of the LPG Tanker:

- 1 Large capacity LPG tanks, represent a substantial category in industrial storage solutions. These vessels are engineered to store liquefied
- 2 petroleum gas (LPG) – a versatile and clean-burning fuel used across
- 3 various sectors. This introduction delves into the design, applications, and
- 4 features of these substantial storage units.
- 5 capacity: 50/000 litre
- 6 service LPG type road tanker
design temperture: 40-50 C
- 7 shell THK 9mm
- 8 Head THK 11-12 mm
- 9 Test Pressure 21 Bar
- 10 Out side DIA 2250 -2400 mm



Technical Features Of LPG tanks

- Capacity: up to 50/000 Lit
- Material: stainless steel, AL, 1 compartment with pump
- Painting: silver powder, reflective strip, paste reflective tape, three "explosion" characters, safety notices.
- Transport medium: gasoline, kerosene, diesel, vegetable oil, edible oil, heavy oil, coal tar and non-petroleum products alcohol, aldehyde, benzene, ether and other liquid substances.
- The material of the tank is high quality 4-6mm thick carbon steel national standard plate can be carbon steel, stainless steel, according to the need can also be used aluminum alloy, pure aluminum can, lined with rubber, roll plastic, plastic can, glass fiber reinforced plastic can;
- Tank shape: round shape, oval shape, round shape;

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Fuel Tanker

تانکر گنجایش ۵۰/۰۰۰ لیتری



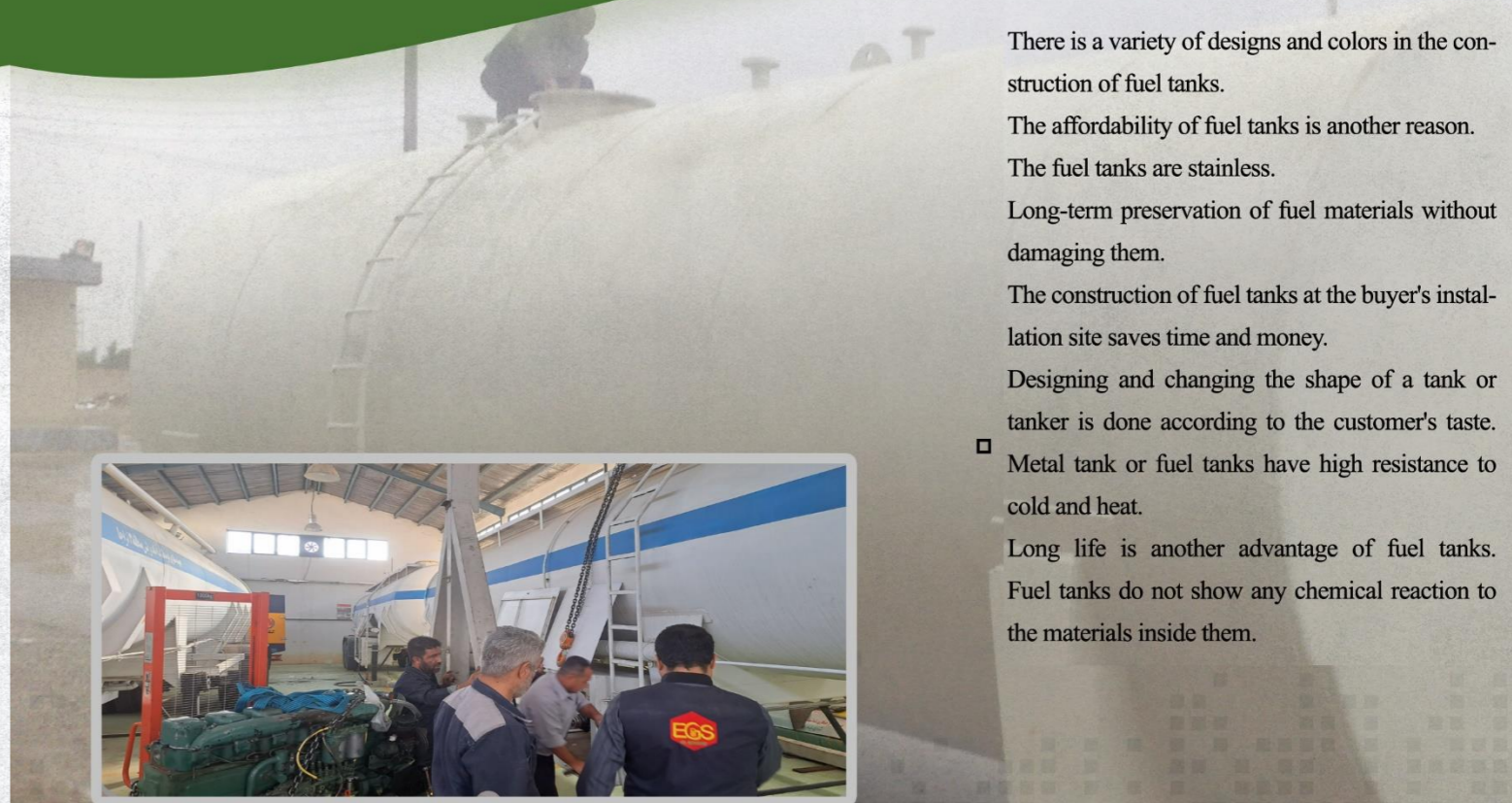
ISO tank containers are built to meet ISO standards making it suitable for different modes of transportation, and built to carry hazardous cargo. An intermodal container can be used from ship-to-rail-to-truck without having to unload and reload. ISO Tanks are available in different capacities, types and conditions. The capacity varies between 5.000 and 27.000 litres, for a standard ISO tank and goes up to 35.000 litres.



- ❑ body material: Carbon steel
- ❑ Thickness and dimensions: according to standards and customer requests
- ❑ The possibility of installing a pump and dispenser
- ❑ The possibility of installing Nozzle and meter

Fuel Tanker

تانکر سوخت مایع



Advantages of using fuel tanks

There is a variety of designs and colors in the construction of fuel tanks.

The affordability of fuel tanks is another reason.

The fuel tanks are stainless.

Long-term preservation of fuel materials without damaging them.

The construction of fuel tanks at the buyer's installation site saves time and money.

Designing and changing the shape of a tank or tanker is done according to the customer's taste.

- ❑ Metal tank or fuel tanks have high resistance to cold and heat.

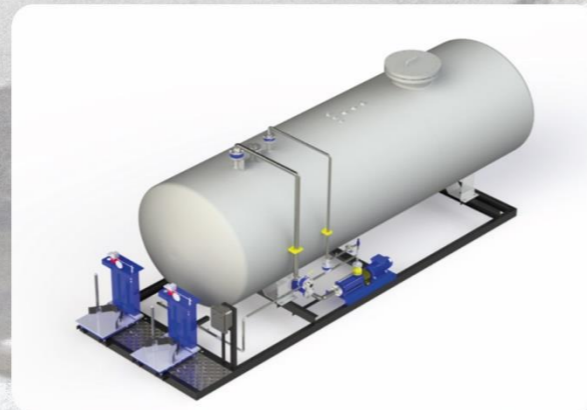
Long life is another advantage of fuel tanks.

Fuel tanks do not show any chemical reaction to the materials inside them.

Skid System LPG

Advantages of the DM skid on type filling station:

- Easy installation & easy-to-handle & safe
- Building, plot and construction works are not necessary. It is an economical system.
- Very suitable to use in rural areas.
- Low energy consumption
- Easy to carry. It can be mounted to any place easily.
- Tank capacity can be chosen (customer request).
- In 10 m³ systems, there are 2 skids in one container. Thanks to this system, customer make a high logistic profit.
- Turnkey project



LPG Tanker

It can be manufactured various capacities and dimensions. LPG Storage tanks can be vertical or horizontal layouts. Although most of the tanks are used for above-ground installations, it is also possible to use underground applications too.



Iso Tank ایزو تانک



ISO tank containers are built to meet ISO standards making it suitable for different modes of transportation, and built to carry hazardous cargo. An intermodal container can be used from ship-to-rail-to-truck without having to unload and reload. ISO Tanks are available in different capacities, types and conditions. The capacity varies between 5.000 and 27.000 litres, for a standard ISO tank and goes up to 35.000 litres.



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Fuel Tank مخازن دفتی حجم بالا



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- ❑ The fuel tanks are stainless.
- ❑ Long-term preservation of fuel materials without damaging them.
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Fuel Communit

ماشین سوخت رسان

تانکر سوخت رسان هوایی فرودگاهی



ISO tank containers are built to meet ISO standards making it suitable for different modes of transportation, and built to carry hazardous cargo. An intermodal container can be used from ship-to-rail-to-truck without having to unload and reload. ISO Tanks are available in different capacities, types and conditions. The capacity varies between 5.000 and 27.000 litres, for a standard ISO tank and goes up to 35.000 litres.



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Technical Features Of refuel tanks

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- Material: stainless steel, AL, 1 compartment with pump
- Painting: silver powder, reflective strip, paste reflective tape, three "explosion" characters, safety notices.
- Transport medium: gasoline, kerosene, diesel, vegetable oil, edible oil, heavy oil, coal tar and non-petroleum products alcohol, aldehyde, benzene, ether and other liquid substances.
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30,000 liter air fuel distribution tanker

تانکر توزیع سوخت هوایی ۳۰/۰۰۰ لیتری

It can be manufactured various capacities and dimensions. LPG Storage tanks can be vertical or horizontal layouts. Although most of the tanks are used for above-ground installations, it is also possible to use underground applications too.

Advantages of the DM skid on type filling station:

1	Air refuelers in capacities of 12,000 liters to 30,000 liters in portable and stationary form.
2	Refuel, defuel, flashing, and refuel processes from an external source
3	Filtration separating solid particles and water
4	Collecting hose with different sizes from 3/4 inch to 2/5 inch
5	Steel tank or equipment and the ability to install a second wall and pond
6	Tank monitoring system with digital display and sending data to the control system
7	Digital or mechanical metering system
8	Ability to load from above and pump system set
9	Output flow from 360 liters per minute to 150 liters per minute
10	Loading under or overhead
12	Automatic, electric or pneumatic steering control system with the possibility
13	of output volume control
14	PTO power transmission system



10,000 liter air fuel distribution tanker

تانکر توزیع سوخت هوایی ۱۰/۰۰۰ لیتری



- ❑ Fuel tankers with capacities from 6,000 liters to 400/33 liters
- ❑ Steel or aluminum tank and the ability to install a second wall and pond
- ❑ The ability to load from above and from the collection pump system
- ❑ Ability to execute refuel, defuel, flashing, and refuel processes from an external source
- ❑ Filtration separating solid particles and water size 1 inch
- ❑ Collecting hose with different sizes from 3/4 inch to 1 inch
- ❑ Digital or mechanical metering system
- ❑ Output flow from 40 liters per minute to 110 liters per minute
- ❑ Download as ruby
- ❑ Manual steering control system

Product : Fuel Transfer Camiunets

ساخت ماشین های سوخت رسان

Technical features of transfer camiunet

Dimension	L = 380 cm, W = 200 cm, h = 200 cm
Weight	≈ 750kg
Coating Color	Yellow, Red, Custom-make color
Material Body	Carbon Steel Coating (pint)
Flow rate ACC	0/2%, Q:5 ≈ 90 lit/min
Filter	≈ 90 to 70 micron, size : 1 in
Pulser	25×2 pulss ,EX
Nozzle	Automatic shut-off system , size : 3/4"
Outlet flow rate	Petrol 45 lit/min
Tank	750 litr*2 , 700 litr*2
Tank monitor	Sensor & Monitor
Power	24 V DC
Pump	24 V DC, 45 lit/min
Display options	Different rates, total price, unit price, liter
Error control	Pulser and solenoid valve
Vapor Recovery	Stag I / STAG II
Emergency Box	EX, 220 V 24 V DC



Air refueling truck

کامیونت سوخت رسان هوایی

Technical features of Air refueling

Dimension	L = 380 cm, W = 200 cm, h = 200 cm
Weight	≈ 750kg
Coating Color	Yellow, Red, Custom-make color
Material Body	Carbon Steel Coating (pint)
Flow rate ACC	0/2%, Q:5 ≈ 90 lit/min
Filter	≈ 90 to 70 micron, size : 1 in
Pulser	25×2 pulss ,EX
Nozzle	Automatic shut-off system , size : 3/4"
Outlet flow rate	Petrol 45 lit/min
Tank	1500 liter capacity
Tank monitor	Sensor & Monitor
Power	24 V DC
Pump	24 V DC, 45 lit/min
Display options	Different rates, total price, unit price, liter
Error control	Pulser and solenoid valve
Vapor Recovery	Stag I / STAG II
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City fuel truck

کامیونت سوخت رسان شهری



Technical features of transfer camiunet

Dimension	L = 380 cm, W = 200 cm, h = 200 cm
Weight	≈ 750kg
Coating Color	Yellow, Red, Custom-make color
Material Body	Carbon Steel Coating (pint)
Flow rate ACC	0/2%, Q:5 ≈ 90 lit/min
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City fuel truck

کامیونت سوخت رسان شهری

NEW

Technical features of transfer camiunet

Dimension	L = 380 cm, W = 200 cm, h = 200 cm
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Vapor Recovery	Stag I / STAG II
Emergency Box	EX, 220 V 24 V DC



NEW

Container Mobile Fuel Station

جایگاه سوخت سیار کانتینری



Technical features of Container Mobile Fuel Station

Dimension	Customer's request /500L to 36000L
Piping	Sch 40 / CL 150
Coating Color	Epoxy or polyurethane/ thickness: 150micron
Body	Carbon Steel / standards and Customer requests
Tank	Type: Single-walled or Double-walled Material: ST37 / SS304L / SS316 / AL 5000,7000 thickness: customer's request & Standard catch basin / Level gauge / manhole / Baffle / Depth Welding type: Argon, CO2, Electricity
Electricity	Power and control boards Armored and shielded cable Earthing system and anti-explosion glands Lighting EX Vapor detection sensor EX
Pumps	Electropump EX to load tanks Electropump EX inside a tank 45 ≈ 400 L/min
Emergency evacuation system	4 inch API valve
Dispenser	2Nozzle / 4Nozzle Size: 3/4 inch , 1 inch , 1-1/2 inch , 2 inch Hose: 3m ≈ 4m, customer's request Fuel Type: Petrol, Super Petrol, Diesel, JP4 Coating color: customer's order Battery Backup: 12v 1000mA

Urban Fuel Motor

موتور سوخت رسان شهری

NEW

The refueling engine produced by Emdad Gostar Sohot Company is made of aluminum and has variable dimensions for the convenience of refueling with an 80 liter to 100 liter (variable) tank. These tanks are equipped with a liter counter, filter, hose, power source, nozzle and nozzle and other accessories, all of which are placed in a double-walled metal box.

Fuel delivery engines can transfer fuel to the destination in the fastest possible time and have been the best-selling vehicle containing fuel materials in government and military agencies, special forces, navy and air force.



Features

Power supply: 12 volt DC variable flow rate
Flow meter: 1 inch - 55 Bar - accuracy of 0.5 % liters per minute
Optimal design to withstand high pressure up to about 130 bar.
Microcontroller programming technology for processing and control units.
Argon welding connection type - form and weldin
Material: Aluminum
Automatic cut off nozzle
85 liter tank (variable) Wall thickness 2.5 mm
Microcontroller programming technology for processing and control units.
Ability to customize user's preferences.
Ability to switch the system from automatic mode to manual mode and vice versa.
Hose: 3/4 inch

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Certificate



Our Company

Reliance on its customers, Emdad Gostar Sokht Company by providing quality products, creative and unique product designers and by supporting the products offered, has been able to maintain its position as the first manufacturer of smart Fuel Dispensers, package, Mobile Fuel Transfer and Adblue dispensers.

