

سیال گستر پالایش نوین
SAYAL GOSTAR
www.sgpnc.com
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Source in Good Supply ...

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SAYAL GOSTAR PALAYESH NOVIN

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About



We proudly introduce ourselves as a team of engineers technically and commercially oriented. Our main field of activity concentrates on material selection, supply and procure the essential and required items for Oil, Gas, Petrochemical, Power Plants, Marine, Still Mills, Cooling & Heating, Constructions, Water and Waste Water industries.

The management system of Sayal Gostar Palayesh Novin is based on "Management System by Objective Result" and seeks customer satisfaction after the commissioning phase regarding "Customer Oriented" approach.

We proudly inform you, that we have connection with the top suppliers and stockiest of Far East, India, UAE, Korea and Europe.

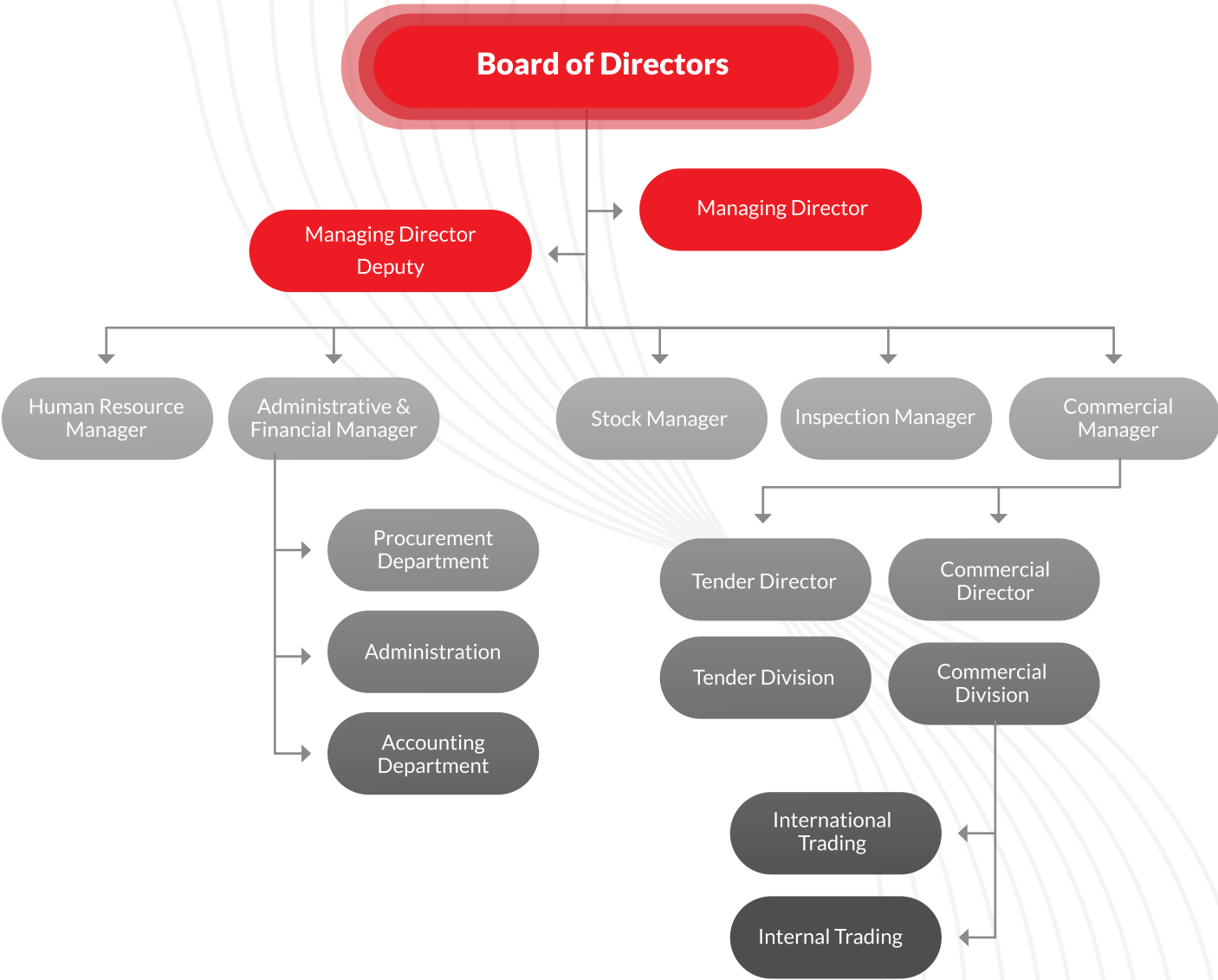
Our stock in Tehran is one of the important sources for other companies and clients to meet their requirements.

شرکت سیال گستر پالایش نوین، با هدف تامین کالا، مشاوره و مهندسی در پروژه‌های مادر از قبیل نفت، گاز، پتروشیمی، فولاد، نیروگاهی، دریایی، حرارتی، برودتی، ساختمانی و آب و فاضلاب تاسیس شده است. این شرکت سیستم مدیریتی خود را بر اساس «مدیریت بر مبنای هدف و نتیجه» قرار داده و پس از تحویل کالا، رعایت مشتری‌مداری و رضایتمندی مشتریان خود را دنبال می‌کند.

این شرکت در سالهای اخیر در جهت گسترش دامنه خدمات و کالاهای قابل عرضه خود اقدام به اخذ نمایندگی‌های رسمی توزیع و فروش تعدادی از معتبرترین تولیدکنندگان و تامین کنندگان کالا در کره جنوبی، امارات، هندوستان و کشورهای اروپایی نموده است و از این طریق توانسته است عمده نیاز شرکت‌های فعال در صنایع را با بهترین کیفیت در کوتاه‌ترین زمان و با نازلترین قیمت به صورت ارزی و ریالی فراهم آورد.

سیال گستر پالایش نوین با راه‌اندازی چندین دفتر بین‌المللی در کشورهای مختلف امکان تهیه انواع کالاهای تحریمی و غیرتحریمی صنایع نفت، گاز و پتروشیمی را به بهترین شکل ممکن از منابع مور تأیید و ثبت شده در وندوره‌های معتبر نفت و گاز را دارا می‌باشد.

Chart



| Application

Offshore

Onshore

Pipeline

Oil Refinery

Gas Refinery

Petrochemical

Power Plant

Steel Industry

Scope of Supply

- 1 *Pipe & Tube*
- 2 *Flange*
- 3 *Valve*
- 4 *Buttweld Fitting*
- 5 *Forged & High Pressure Fitting*
- 6 *Gasket*
- 7 *Nut & Bolt*
- 8 *Pump*
- 9 *Instrumentation*

Pipe & Tube

Carbon Steel Pipe

Type

Seamless Pipe & Tube
 Electric Resistance Welding Pipe (ERW)
 Longitudinal Submerged Arc-Welding Pipe (LSAW)
 Spiral Submerged Arc-Welding Pipe (SSAW)
 Galvanized Pipe
 External Coating
 Internal Coating

Size

SMLS : 1/2" to 30"
 ERW : 2" to 24"
 SAW : 16" to 72"
 SSAW : 16" to 120"
 GALV : 1/8" to 12"

Sch

Sch 10 to Sch XXS & Other Thk

Standard & Grade

APL 5L Gr.B, X 42, X 52, X 60, X70, PSL 1, PSL 2
 ASTM A53 - A106 Gr.B - ST 37 - ST 52
 ASTM A213 - A249 - A179



High Alloy Steel Pipe

Type

High Alloy Seamless Pipe and Tube

Size

1/2" to 64"

SCH

Sch 10 to Sch XXS & Other Thk

Standard & Grade

High Alloy Seamless & Welded Pipe, A33, A335, A671,
 A672, A691, Cu- Ni/Nickel Alloy

Stainless Steel Pipe

Type

Seamless Stainless Steel Pipe & Tube
 Welded Stainless Steel Pipe
 High Pressure Pipe

Size

EFW & ERW : 1/2" to 48"
 SMLS : 1/2" to 24"

Sch

Sch 5S to Sch 80S & Other Thk

Standard & Grade

ASTM A312, TP 304, TP 310, TP 316, TP 321, TP 347(L/H)

Flange

Type

Welding Neck (W.N)
 SLIP ON (S.O)
 Socket Welding (S.W)
 Blind (B.L)
 Lap Joint (L.J)
 Screwed Flange (SCRD -THRD)
 Plate & Ring
 Spectacle Blind
 Blind & Open Spacer

Size

1/2 " to 120"

Class

150 LBS to 2500 LBS

Material

Carbon Steel
 Stainless Steel

Standard & Grade

ASTM A105
 ASTM A182 F347- 321 - 316 - 304
 Cu-Ni/Nickel Alloy (All Grades)
 Plate Material : A516 - A240 - A387 for spectacle spacer
 ASTM A350 LF2 -LF3
 ASTM A182 F5 - F9 - F11 - F22 - F91
 ASTM A694 - F42 - F45 - F52 - F55 - F60 - F65



Valve



Type

Gate, Globe, Ball, Butterfly, Plug, Check, Safety Control, Relief, Diaphragm, Strainer, Steam Trap

Size

1/2" to 80"

Class

#1500 - #900 - #600 - #300 - #150
API 5000 - API 10000 LB

Material

Carbon Steel, Stainless Steel, Alloy Steel
Cast Iron, Bronze, Brass, Duplex

Body Material

Casting : WCB - WC6 - LCB - LCC - CF3M-CF8M-CF-8CF3
Forged : A105 - A182 - A350 - LF2

Trim Material

F6(%13Cr) - 316L - 304L - Monel Nickel Alloy - Inconel

Operation

Hand Wheel- Pneumatic- Electric- Hydraulic- SDV-MOV

Standard

ANSI- ASME- DIN- API
Connection End
Flanged-Threaded - Socketweld - Butt weld



Buttweld Fitting

General Information

Type

Carbon Steel
 Stainless Steel
 Low Temperature Carbon Steel
 Alloy Steel

Size

SMLS : 1/2" to 24"
 Welded : 12" to 80"

Sch

Sch 10 to Sch XX for C.S
 Sch 5S to Sch 10S for S.S

Dimension Standard

ANSI
 ASME
 DIN

Standard & Grade

ASTM A234 WPB (NACE, HIC & SSC)
 ASTM A430 Gr.347 - 321 - 316 - 304 (L/H)
 ASTM A420 WPL6 - WPL3
 ASTM A234 WP5 - WP9 - WP11 - WP22
 ASTM A860 - WPHY 65 - 60 - 42
 Cu-Ni/Nickel Alloy - Duplex



Elbow

Description

90° LR - SR
 45°
 180° - Return
 Bend 60 - 45 - 90
 3D - 5D - 9D

Reducer

Description

ECC
 CON

Cap

Description

Cap Oval

Tee

Description

Equal Tee
 Reduce Tee

Cross

Description

Equal Cross
 Reduce Cross

Forged & High Pressure Fitting

Type

Elbow 45° - 90° DEG
Equal & Reduce Tee
Cap - Plug (Round - Hex)
Union
Olet (Sockerlet - Weldolet - Therdolet)
Latrolet - Elbowlet - Boss
Coupling (Full - Red - Half)
Reducing Hex Head
Nipple - Swage Nipple - Hex nipple



Size

1/2" to 4"

Class

9000 - 6000 - 3000 (LB)

Material

SW, THRD, BW, FNPT, PE, BE

Standard & Grade

ASTM A105 (+GALV)
ASTM A347 - 321 - 316 - 304 - 182 (L&H)
Cu-Ni/Nickel Alloy (Alloy Grades)
ASTM A350 LF2 - LF3
ASTM A128 F1 - F5 - F9 - F11 - F22 - F91



Gasket

Type

Spiral Wound
Ring Joint
Flat
Jacketed
Kamprofile

Class

#600 - #400 - #300 - #150
#2500 - #1500

Material

Rubber
Graphite
Asbestos
Asbestos Free
Carbon Steel
Stainless Steel
Galvanized
PTFE

Standard

ANSI ASME B16.20
MSS SP44
API 6A
ANSI B16.5



Bolt & Nut

Type

Full Thrd Stud Bolt
Heavy Hex Nuts and Washer
Machine Bolt - U Bolt

Material

Carbon Steel
Stainless Steel

Coating

PTFE
Fluorocarbon

Standard & Grade

B2 - 7H - B7M - 2HM - L7 - Gr.4 - B8 - 8M
Other Stainless Steel Grades















Pump

- Centrifugal Pump
- Positive Displacement Pump
- Rotary Pumps
- Circulator Pump
- Submersible Pump
- Axial Flow Pump
- Firewater pump
- High Pressure Pump
- Dosing Pump
- Booster Pump



| Instrumentation



-  Flow Meter
-  Pressure Sensor
-  Pressure Gauge
-  Pressure Transmitter
-  Temperature Sensor
-  Temperature Transmitter
-  Thermometer
-  Thermocouple
-  Thermowell
-  Level Sensor
-  Level Transmitter
-  Level Meter

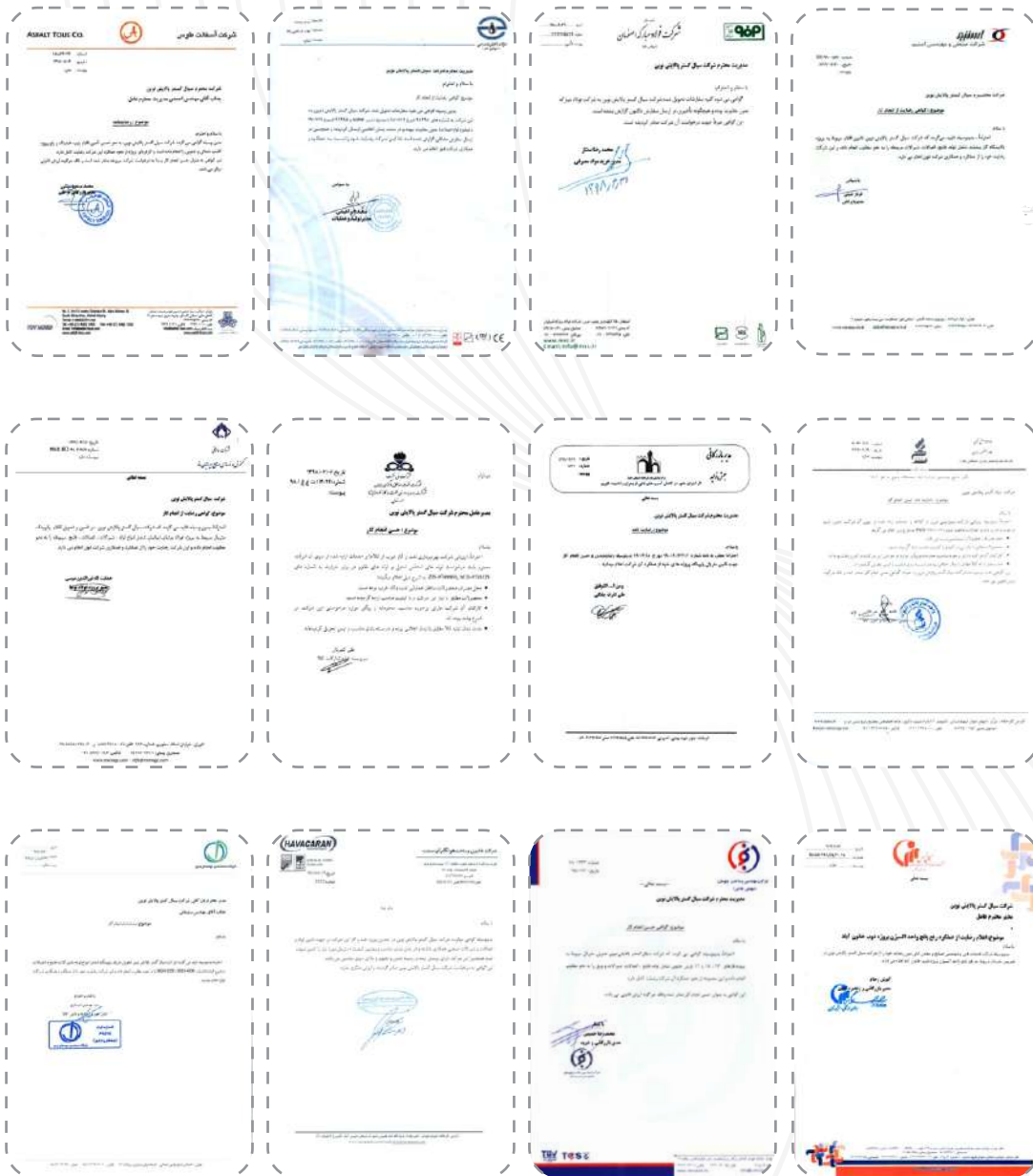


Client

Isfahan Oil Refining	Shiraz Petrochemical	Mobarake Steel
Abadan Oil Refining	Tabriz Petrochemical	Khorasan Steel
Kermanshah Oil Refining	Lordegan Urea Fertilizer	Hormozgan Steel
Tabriz Oil Refining	Shaznad Petrochemical	South Aluminum
Sepahan Oil	Ilam Petrochemical	BIS CO
Jey Oil Refining	Hengam Petrochemical	Rajaie Power Plant
Bidboland Gas	Fajr Petrochemical	Neyshabour Power Plant
Hashemi Nezhad Gas	Razi Petrochemical	ODCC
S.P.G.C	Arvandan Oil & Gas	PEDEC



Approvals





Certificates

CERTIFICATE

Registration Certificate

This document certifies that the occupational health & safety management system of
Sayal Gostar Palayesh Novin Co.

With the following Address:
 Unit 3, No. Western 30, Nakisa Alley, Khalif Hosseini St, Mostafakhor Ave., Tehran, Iran.

Have been assessed and approved by
TUV-INTERNATIONAL Limited
 To the following standard:
ISO 45001:2018

The approved system apply to the following scope:
Engineering Procurement and Construction (Oil, Gas and Petrochemical, Industries, Power Plant, Marine Industries, Thermal and Cryogenic Industries)

Reference Number: 4254889
 Original Approval: 8th Feb 2020
 Current Certificate: 2nd Feb 2021
 Certificate Expiry: 2nd Feb 2023

A. Flavour **RCBH**
 Registrar Certificate
 India Holding

A. Flavour
 On Behalf of TUV-INTERNATIONAL Limited
 www.tuvinternational.com

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HSE-MS

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ISO 14001:2015

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