

Industrial Brochure 2016 - 2017



AL ZUGHAIBI & SONS CO.

شركة منصور علي الزغبي وأولاده

Certificate ISO 9001



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Industrial Hoses & Fittings
Hydraulic Hoses & Fittings
Stainless Steel Hoses & Expansion Joints
Composite Hose
Thermoplastic Hoses
PVC Hoses

INTRODUCTION



Formed in 1985, Al-Zughaibi & Sons Company & Technical Factory for Hydraulic Hoses and Fittings. AL-ZUGHAIBI is the name with long lasting reputation for competence, expertise and quality goods and services. It has been specialized in the Stock holding, Assembly test and supply of all types of fluid transfer products in the Kingdom. It is the leading and one of the most reputed organizations in Hydraulic Hoses and Fittings in the Kingdom Of Saudi Arabia, has established for superior performance, reliability and long lasting durable multiple assembling hoses, fitting and in production of different types of products . It has been established & working prestigiously with full faith and reputation since almost Three Decades in the present market.

Our branches are situated in all major strategic locations covering the total Kingdom's market and we are listed under all Government Organizations, ARAMCO, SAUDI ELECTRIC COMPANY, National Water Company and the major companies in different fields.

Al-Zughaibi & Sons Company, with a notable contribution in the field of fluid transfer, has become one of the most diverse industrial companies dealing with hose & its related products. Dealing with some the world's finest European, American & some Asian manufacturers, it has become the most reliable choice of every Industry throughout the kingdom when it comes to quality.

AL-zughaibi operations include:

- Hydraulic, Industrial, thermoplastic, composite & special hoses distributor
- Recommended Hydraulic fittings, adapters & quick couplings
- Hose assembling & crimping
- Stainless hose assembling & fabrications
- Hose repair & after sale services
- On-site installation
- pressure test & inspection

تأسست في عام 1985، شركة الزغبي وأولاده ومصنع التقنية لتصنيع ليات الهيدروليكية وتركيباتها. شركة الزغبي هو الاسم ذو السمعة طويلة الأمد لضمان الكفاءة والخبرة وجودة السلع والخدمات. والشركة متخصصة في تأمين المستودعات والكميات، اختبار التجميع والتوريد لجميع أنواع المنتجات لنقل السوائل في المملكة. وتعد الشركة من أبرز وأكثر الشركات المرموقة في تصنيع ليات الهيدروليكية وتركيباتها في المملكة العربية السعودية، ومنتجاتها ذات جودة عالية وأداء فائق، وذات الطول والتجميع الثنائي، التوصيلات والتركيبات وإنتاج أنواع مختلفة من المنتجات. وقد تأسست الشركة ولازالت تعمل بمكانة عالية وإيمان راسخ منذ ثلاثة عقود وحتى الآن.

وتقع فروعنا في المواقع الاستراتيجية الرئيسية التي تغطي كافة مناطق المملكة والتي تقع بها كل الهيئات الحكومية، أرامكو، شركة الكهرباء السعودية، وشركة المياه الوطنية والشركات الكبرى في مختلف المجالات.

شركة منصور علي الزغبي وأولاده بمساهمتها البارزة في مجال نقل السوائل، أصبحت واحدة من الشركات الصناعية الأكثر تنوعاً وإنتاجاً لليات والمنتجات المتعلقة بها. وبالتعامل مع أفضل المصنعين من أوروبا وأمريكا وبعض الشركات المصنعة في آسيا، فقد أصبحت الخيار في الأكثر وثوقاً من كل المصنعين في جميع أنحاء المملكة عندما يتعلق الأمر بالجودة.

وتشمل خدمات الشركة على:

- الليات الهيدروليكية، الصناعية، الحرارية، لليات المركبة والخاصة للموزع
- التوصيلات والتجهيزات والتركيبات الهيدروليكية، المحولات وصلات سريعة
- ليات التجميع والالتوزيع
- تصنيع الليات ستانلس ستيل وموادها
- إصلاح الليات وخدمات ما بعد البيع
- التركيب في الموقع
- اختبار الضغط والتحقق

30 years of Excellence



COMPANY PROFILE

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INDUSTRIAL HOSES & FITTINGS



IVG ivg colbachini spa
INDUSTRIAL RUBBER HOSE

GOODYEAR



30 years of Excellence



INDUSTRIAL HOSES & FITTINGS



Our company provides a complete range of industrial hoses & its recommended fittings, dealing with one of the worlds finest industrial hoses manufacturer. It has been involved in the production of industrial rubber hose to convey powders, granite, liquid & gas product revise include the oil & gas sector, food, chemical, agricultural, construction, rail, naval & steel industries.

INDUSTRIAL HOSES

AIR HOSES

Compressed air hose, steel wire compressed air hose, air & water hose for mines Compressed air hose with insulated rubber compound



WATER HOSES

Water discharge hose, water suction and discharge hose, lay flat water discharge hose Agricultural spraying hose.

TANK TRUCK SUPPLY



MATERIAL HANDLING

Sand blast hose, plaster hose, concrete vibrator hose, concrete placement hose, Bulk material suction and discharge hose



INDUSTRIAL HOSES & FITTINGS



STEAM HOSES

Steam hose 165degree to 210c



AUTOMOTIVE HOSES

Radiator hose, flexible hose, oil resistant flexible corrugated radiator hose, hose for cooling system



FOOD HOSES

Non- fatty food liquids, suction & delivery hose for milk & dairy product, Delivery hose for fatty foods.

OIL & PETROLEUM HOSES

Fuel and delivery hose, fuel & oil suction & delivery hose, aircraft refueling hose type c, Hydraulic oil suction & delivery hose, gas delivery hose, asphalt & tar hose wire reinforced

ACIDS & CHEMICAL HOSES

Chemical discharge hose, EPR quality, chemical suction & discharge hose EPDM quality, Multi purpose chemical & petroleum suction & discharge hose.



30 years of Excellence



INDUSTRIAL HOSES & FITTINGS

INDUSTRIAL FITTINGS



AIR COUPLING

STEAM COUPLING

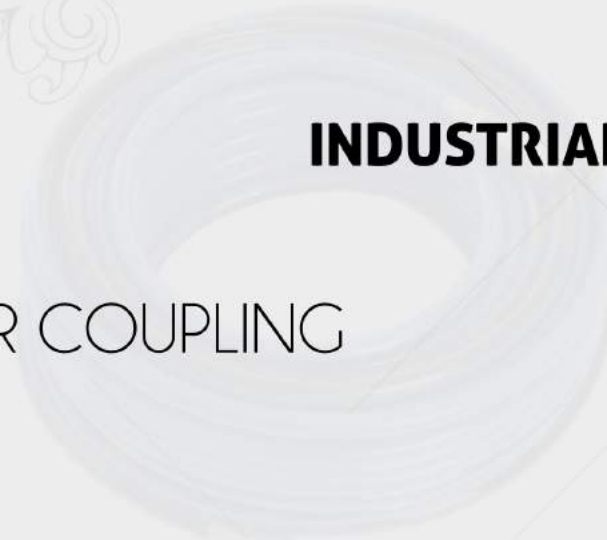


WATER COUPLING

FUEL COUPLING



MATERIAL HANDLING



HYDRAULIC HOSES & FITTINGS



30 years of Excellence



HYDRAULIC HOSES & FITTINGS



AL - ZUGHAIBI offers a wide range of hydraulic hoses, fittings, adaptors & Quick coupling. Being the sole distributor of the world's leading industry in hydraulic product MANULI HYDRAULIC 75 years of contribution in the field.

AL-ZUGHAIBI has its application in the following field :

GENERAL HYDRAULIC

General hydraulics hoses include universal & extreme hose range, meeting or exceeding the main International Standards (SAE, DIN, EN, ISO).

MINING

Manuli Hydraulics offer a full mining hydraulic programme for fluid power applications

WATER CLEANING

Hose (and fittings) range for hobby and/or professional water cleaning and blasting applications



REFRIGERATION

Reinforced rubber hoses, fittings & hose assemblies for air conditioning and mobile refrigeration systems



DRILLING

Hose (and connectors) for drilling application



HYDRAULIC HOSES & FITTINGS



PRODUCT LINE



HYDRAULIC HOSES

Wire spiral, Braid & textile hose range, for very high pressure applications Up to 3" diameter

HYDRAULIC FITTINGS

For complete hose range for all international standards



HYDRAULIC ADAPTORS

Complete JIC, BSP and orsf Range

REFRIGERATION LINE

Refrigeration hoses & fittings



30 years of Excellence



STAINLESS STEEL HOSES & EXPANSION JOINTS



Pubh...red...s...Com...Ltd.

STAINLESS STEEL HOSES & EXPANSION JOINTS



Our company is specialized designing, assembling & fabrication of flexibles hoses in stainless steel, convoluted PTFE, multilayer corrugated, expansion joints and bellows. This wide range of products is engineered to satisfy a vast variety of industrial applications: industrial plants, energy production, steelworks, petrochemical, gas and water, automotive, railways, air-conditioning, refrigeration and ventilation, medical equipment, shipbuilding, aerospace etc.



INTERLOCKED HOSES

Flexible single square-locked or fully interlocked metal hose. Round or multi-sided cross-section.

MASTER BELLOWS

Metal joints with single or multiwall bellows in strips or sheet metal. The walls are longitudinally butt-welded in automatic TIG with arc welding control.



CONVOLUTED PTFE HOSE

Multilayer flexible hoses in convoluted PTFE with helical corrugations.

EXPANSION JOINTS

General information: the expansion joints are elastic elements that are used for absorbing pipelines movements and vibrations.



CORRUGATED STAINLESS STEEL HOSE

Flexible hoses in stainless steel with Annular & helical corrugations, made with profiled strip, welded and overlapped on alternating crests of the corrugations

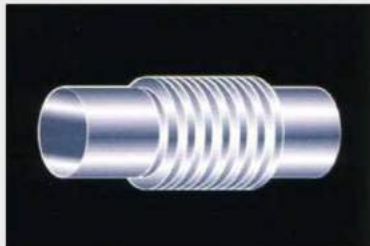
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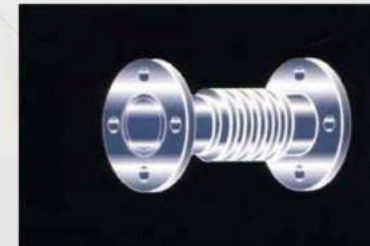
STAINLESS STEEL HOSES & EXPANSION JOINTS

The basic movements which expansion joint are designed to deal with:

- axial movement: compression or expansion along the longitudinal axis.
- angular movement: a curved or bending movement with regards to its longitudinal axis.
- lateral movement: movement of one end perpendicular with regards to its longitudinal axis.

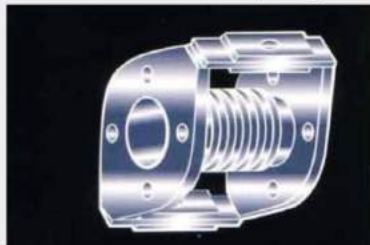


Single bellow



Single bellow with fixed,
floating flange

Hinged expansion joints
with welded ends, flanges



Cimbal or cardan expansion
joint with welding end



AXIAL

ANGULAR

STAINLESS STEEL HOSES & EXPANSION JOINTS

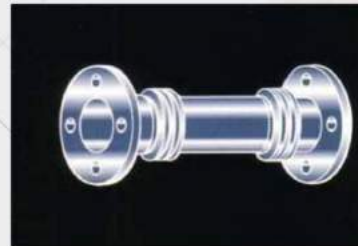


Gimbal or cardan expansion joint with flanges

LATERAL



Universal expansion joints with welded ends



Universal expansion joints with flanges

30 years of Excellence



COMPOSITE HOSE & FITTINGS



COMPOSITE HOSE & FITTINGS



Al-Zughaibi introduced a wide range of composite hose & its fittings exclusively for the petroleum & chemical industry. Composite hose is light, strong, highly flexible, ant-static & kink-proof. Yet it is extremely durable thanks to the tensioned internal & external steel wire spiral, which give great strength. Excellent resistant to solvents, chemicals, acids, resin and all petroleum based products.

Boasting a temperature range of -200degree C (cryogenic hose), to +200(hitemp hose)

Pressure ratings of 10, 15 and up to 40 bar W.P for special types

Chemical Composite Hose

Specifically designed for the transfer of a wide variety of chemicals under suction or pressure



Food Composite Hose

FDI grade hose , designed for handling edibles



Petroleum Composite Hose

Designed for the transfer of a wide variety of hydrocarbon conveyants under suction or pressure



Ptfe Composite Hose

Anti static Teflon lined composite hose designed for suction and discharge use on plant or road-rail tanker with a wide range of aggressive chemicals



Cryogenic Composite Hose

Hose recommended for handling cryogenics products at temperature down to -50c or-175c and pressure upto 25bar



30 years of Excellence



COMPOSITE HOSE & FITTINGS



Bio Fuel & Bio Diesel Composite Hose

Designed for handling biodiesel, biofuels, ethanol, unleaded petrols, mtbe

Aviation Fuel Refueling Hose

High purity hose for handling aviation fuels



END FITTINGS



Nipple BSPT

Fixed Flang CS



Nipple NPT

Floating Flange CS



Nipple BST

Male Camlock



Swivel Coupling

Female Camlock



THERMOPLASTIC HOSES



30 years of Excellence



THERMOPLASTIC HOSES



Al-Zughaibi & Sons company, supplies a wide range of flexible thermoplastic hoses at low, medium, high and very high pressure. The most important of these are oil-hydraulics, pneumatics, lubrication, solvents and paints, gasses, chemical and high temperature.



Food Division

Micro Hose



Jet Cleaning

Lubrication



THERMOPLASTIC HOSES



Paint Spray



Hydraulic Division



Chemical

Pneumatic Applications



Refrigeration



30 years of Excellence



PVC HOSES

 **MERLETT**



PVC HOSES



Our company had introduced a special range of technical hoses made from plastic material, From its initial production that was exclusively in PVC, it has diversified its processing in PP, EVA, PU and thermoplastic rubbers. It has gain its importance in field of food liquids, Liquids, Air, Compressed air, Solids, Gas, Cables and hoses.



Delivery of Liquids

Air Ducting



Hose Protection & Wrapping

30 years of Excellence



PVC HOSES



Household Electrical Appliances

Passage of High-Density liquids



Reinforced Hoses -
Delivery of liquids compressed hoses

AL-ZUGHAIBI's SERVICES



Al-Zughaibi & sons Company, also known by its name Technical Factory for Hydraulic Hoses, being in the field for almost 3 decades, it has gain popularity in stainless hose assembling & fabrication works, hose crimping works, hose repair works. Services includes the following

Stainless Steel Assembling & Fabrication

The workshop provides complicated stainless steel hose assembling & fabrication, it also fabricates expansion joints, bellows & other stainless steel products depending on the customer's requirement



Hose Crimping & Assembling

A wide range of hydraulic, industrial, composite & other hoses are assembled & crimped at our assembling unit



30 years of Excellence



AL-ZUGHAIBI's SERVICES



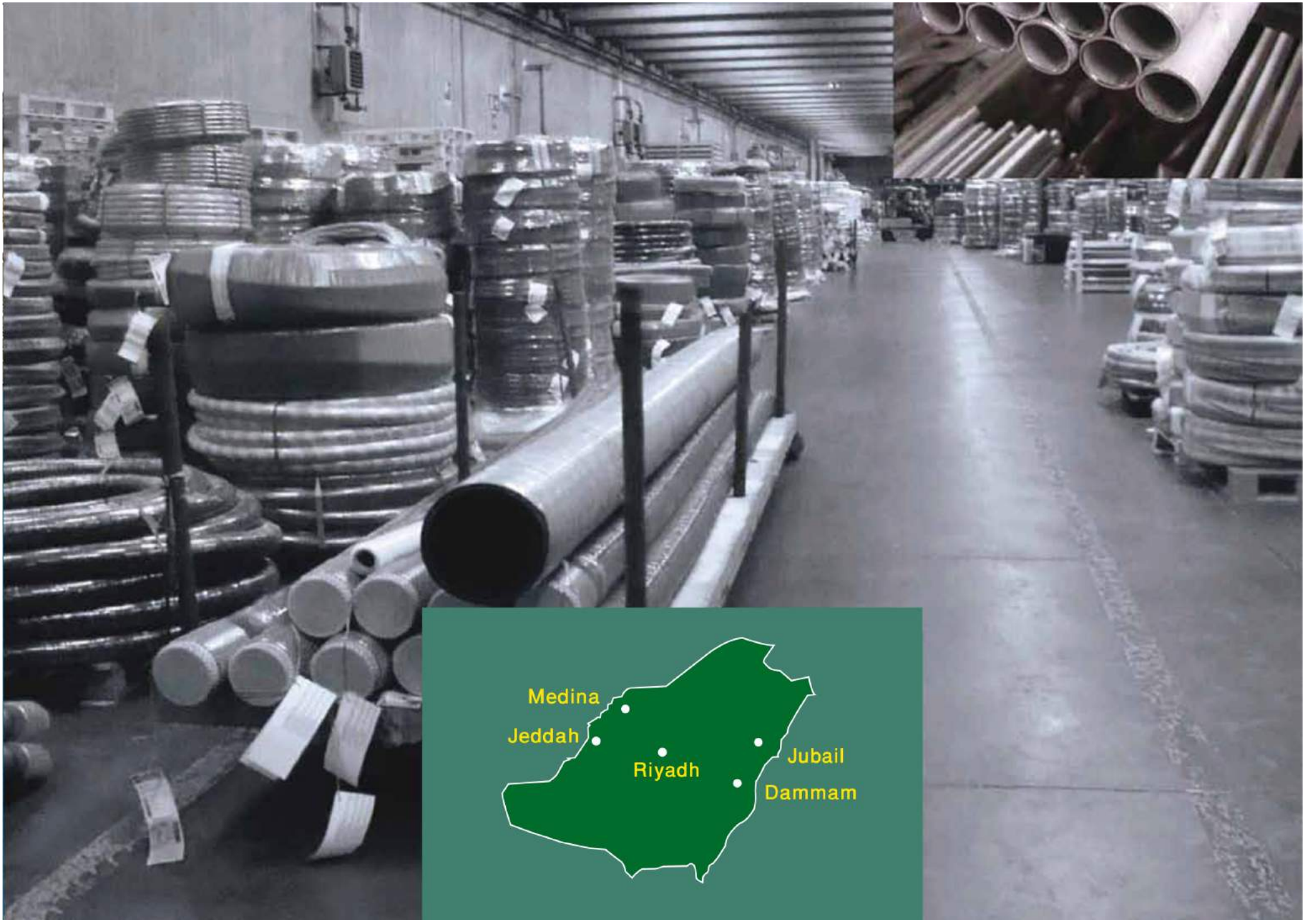
Pressure testing & inspection

We test the hose at 1.5 times of their working pressure to assure safe no leakage & safe passage for fluid transfer

On-site Installation

Our team of skilled technicians provide on-site installation service depending upon the complexity of installation & requirements of customers







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