

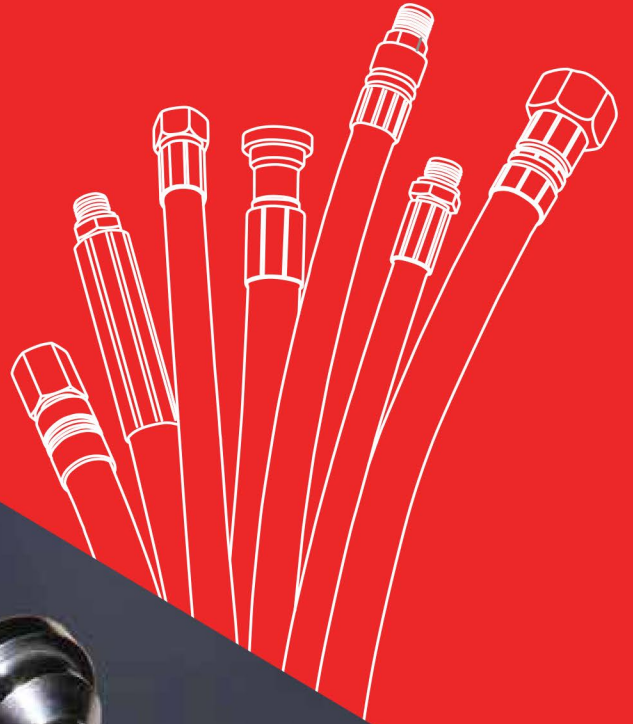
شركة لوازم حقول النفط عيذر وفليكس د م م



hydroFlex

HYDROFLEX OILFIELD SUPPLIES COMPANY W.L.L
TOTAL SOLUTION FOR FLUID TRANSFER PRODUCTS

HYDRAULIC HOSES AND ACCESSORIES



ABOUT US



ABOUT US

Royal Hydraulics is one of the leading companies in U.A.E dealing and specializing in the field of Fluid Transfer products.

We are in the market, successfully conducting business in the United Arab Emirates for the past fifteen years, with four associated companies.

Our company offers a wide product range of leading brands on hydraulic, Industrial, marine, & automotive hose assemblies and also related accessories. Our company is equipped with Sales Counter and Repair Facilities. With full fledged work shop facility, machine shop, welding and brazing capability, (ARC, TIG & Aluminum welding).

We are specialized in Fabrication of hydraulic tubing and piping work.

We also have a facility to conduct High pressure hydraulic hose testing up to 25,000 psi (1724 Bar) Static Pressure and on request we also issue certificate to the hose assemblies which has been tested.

Our skilled and experienced service team provides the customer with all the assistance needed and the hydraulic solutions necessary to meet their most demanding goals and standards.

Our company is led by a professional team, and is equipped with 15 Mobile Service Vans to attend break downs and turnkey jobs on site around the clock all over in UAE. If the volume of work is much more than to be attended by the Mobile technicians, we can provide On-Site Containerized Workshops to cater to the needs of the client.

We take pride to have completed some of the most prestigious projects from the Government companies, Dubai Dry-dock, and as well as private sector companies.

We also take pride in being our clients' one stop source for fast and reliable service.

OUR VISION

To be a leader in our industry, respected for our commitment to go above and beyond for our customers and our employees.

OUR MISSION

We will provide our customers with the best and top-quality fluid power and power transmission service and products at all times. Royal Trading is committed to fostering a safe, responsible and professional environment for all our employees and customers..

CORE VALUES

- Team Spirit
- Professionalism
- Efficiency
- Flexibility
- Health & Well-being in the workplace
- Green Ethics



PRODUCTS

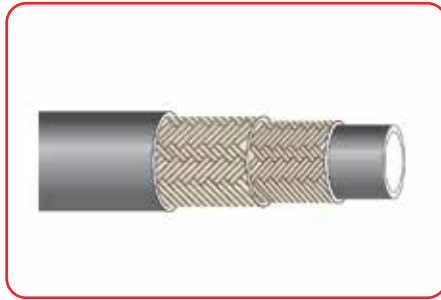


HYDRAULIC HOSE

High quality hydraulics hoses are essential to your oil and gas operations. As an industry-leading solutions partner, We offers the fluid power services, hydraulic hose systems tame the horsepower of your modern energy exploration and production operations. Pumping, drilling, and material handling equipment requires hose systems that will withstand abrasion, pressure pulsations, tight routing, in any type of weather and operating conditions. We provides an end to end solution to customers toughest fluid transfer challenges by providing the highest quality products and services and can match up or exceed the very best in the Industry in Quality and Value.



HYDRAULIC HOSE



THERMOPLASTIC HOSES



INDUSTRIAL HOSES



FUEL HOSES



HIGH PRESSURE HOSES



LOW PRESSURE HOSES



PRODUCTS



HYDRAULIC FITTINGS

Hydraulic fittings and accessories are designed for reliable connections and a made-to-measure fit to your hydraulic hoses and assemblies. High quality hydraulic fittings are instrumental to control pressure, direction, and flow rate of your hydraulic fluids, while our hydraulic hose fittings seamlessly combine incompatible hoses, system components, or pipe threads and keep your fluid power operations performing with world-class hydraulic application equipment.



STAND PIPE FITTINGS



SAE FLANGE FITTINGS



ORFS FITTINGS



METRIC HOSE FITTINGS



KOMATSU FITTINGS



KARCHER FITTINGS



NPT HOSE FITTINGS



JIC FITTINGS



BSP HOSE FITTINGS

PRODUCTS



ADAPTORS

Complete line of hydraulic Adaptors and accessories combine innovative design with exceptional quality materials to ensure your hydraulic hose assemblies meet your needs. With a high resistance to corrosives such as water, heat, saltwater, minerals, chemicals, and soils, brass and SS adaptors provide a strong and trusted fit for your hydraulic applications. Productive, efficient, and durable hydraulic assemblies begin by choosing the right high-quality components, all of which are designed to fit together, creating synergy as a fluid power system.



ST. ADAPTORS



BRASS ADAPTORS



METRIC ADAPTORS



TEE ADAPTORS



ELBOW ADAPTORS



SS ADAPTORS

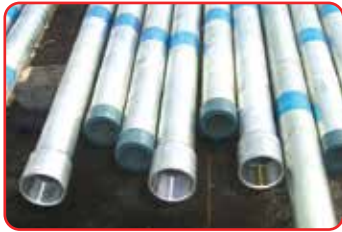


PRODUCTS



TUBES & TUBE FITTINGS

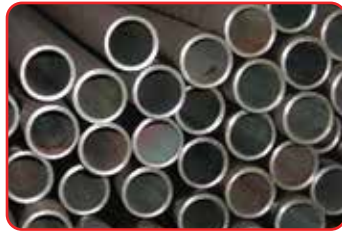
Proudly offers hydraulic tubing solutions that will meet your fluid power application's needs and exceed your operational expectations. Our hydraulic tubing components are designed and tested together, creating reliable port-to-port solutions that allow for higher pressure assemblies, significantly less downtime, and unrivaled operational efficiency.



G.I STEEL TUBES



COPPER TUBES



MS SEAMLESS TUBES



SS SEAMLESS TUBES



TWIN TUBE CLAMPS



SS TUBE CLAMPS



DOUBLE TUBE CLAMP



SINGLE TUBE CLAMPS



ELBOW UNIONS



CROSS CONNECTORS



STRAIGHT UNIONS



PLUGS & CAPS

PRODUCTS



QUICK RELEASE COUPLINGS

Find a full line of premium quality quick disconnects couplers in a variety of sizes, body styles, and metals, including flush face and wing nut styles, dust caps, and plugs. The versatile, high-quality quick connect coupling systems are ideally suited for hydraulic, compressed air applications and pneumatics. It guarantees a quick, easy to use and safe connection and disconnection of tools, machines and hoses with high efficiency.



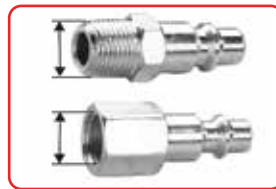
AIR COUPLING



HYDRAULIC QUICK RELEASE COUPLING



SS COUPLINGS



C.P AIR COUPLING



BRASS WING COUPLING



SAE FLANGE BLOCKS

We provide flange products which are closely aligned with the market requirements and contain an extensive range of single-part and multi-part SAE flange connectors in the standard and high pressure series.



BSP FEMALE FLAT FACE



BSP FEMALE O RING



FLANGE CLAMPS



NPT FEMALE FLAT FACE



NPT FEMALE O RING



SOCKET WELD FLANGE BLOCKS

PRODUCTS



S.S BELLOWS

We design and supply Single Ply as well as Multi-ply bellows and expansion joints in various sizes ranging from 20 mm to 2000-mm nominal diameter. The bellows in sizes of 20 mm to 300 mm are fabricated using the hydraulic process while higher diameter is made using the roll forming.



TIED EXPANSION BELLOW



SINGLE EXPANSION BELLOW



HINGED EXPANSION BELLOW



S.S FLEXIBLE

Our ranges of industrial products like flexible metal hoses are designed using superior quality raw material, which find their usage in variety of industrial sectors. We offer a wide range of corrugated flexible hose and wire braiding in authentic stainless steel grades 304 & 316L. We also cater to various requirements through our customized products of stainless steel hose in flexibility class A, B and C in sizes 1/4" (6mm) to 12" (300mm).

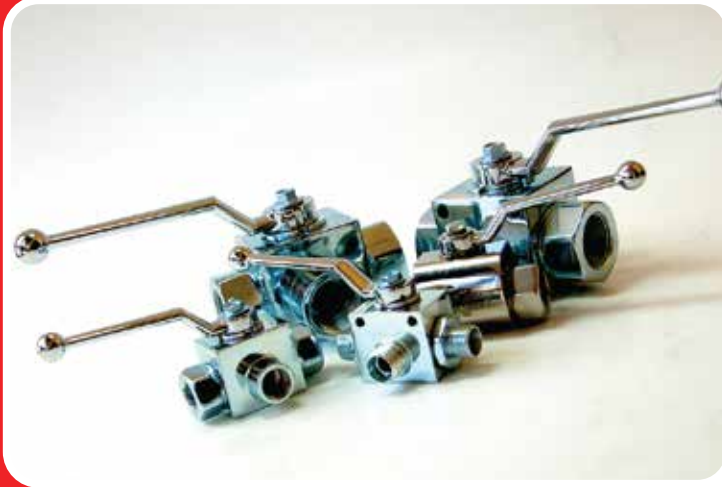


SS LOOSE BRAIDS



SS FLEXIBLE

PRODUCTS



BALL VALVES

Offer a full range of premium quality ball valves in High pressure, brass, stainless steel and chrome plated with a variety of sizes & body styles. We hold a good stock of ball valves, gate valves, check valves, butterfly valves etc. and can supply these valves from stock on a fast basis and packaged to your requirements.



HYDRAULIC H.P BALL VALVES



PRESSURE RELIEF VALVES



NON RETURN VALVES



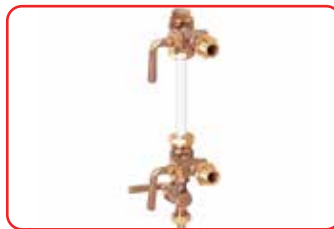
MINI BALL VALVES



SS BALL VALVES



3 WAY VALVES



COCK VALVES



C.P BALL VALVES



BUTTERFLY VALVES



BRASS GATE VALVES



BRASS BALL VALVES

PRODUCTS



TEST POINT HOSES & PRESSURE GAUGES

We offers a wide range of test point products for pressure check in hydraulic systems, lubrication, air bleeding, oil samples drawing or micro hydraulics. The test points are available with different caps made from steel, stainless steel or plastic. Additionally, the user can choose from versions on request. We keep a good stock of Pressure gauges of various manufacturers which are used for analyzing of applied force by a fluid on a plain surface which are well suited for most process requirements.



TEST POINT FEMALE ADAPTORS



TEST POINT MALE ADAPTORS



TEST POINT ADAPTORS



400 BAR TEST POINT HOSE 4MM ID



630 BAR TEST POINT HOSE 3MM ID



LEVEL GAUGES



TEMPERATURE GAUGES



AIR PRESSURE GAUGES



HYDRAULIC PRESSURE GAUGES

PRODUCTS



PNEUMATIC HOSES & FITTINGS

The pneumatic hoses that we offer, are intended for pneumatic control systems, pneumatic tools and industrial robots. Our extensive product offer includes a wide range of lightweight and flexible pneumatic hoses with a calibrated outer diameter, both metric and imperial dimensions, to be assembled on push-in or push-on fittings designed for pneumatic, hydraulic, oil and lubrication systems. We offers a broad range of FRLs, push in & brass pneumatic fittings, therefore it is always possible to match the appropriate solution to specific working conditions.



SPIRAL TUBES



NYLON TUBES



PU TUBES



PU PUSH FITTINGS



METAL PUSH FITTINGS



BRASS FITTINGS



BRASS INNER SLEEVES



BRASS OUTER SLEEVES



SAFETY VALVES



FRL



BREATHER



AIR GUNS

PRODUCTS



HOSE PROTECTION

We distribute hose protectors and hose binding products for the hydraulics industry and various other purposes. HD polyethylene spirals and textile sleeves provide economical protection for people as well as for hydraulic and pneumatic hoses. Our main product lines are plastic spirals, textile sleeves and metal spiral guards.



PLASTIC GUARDS FOR HOSES



METAL SPRING GUARDS



FIRE PROTECTION SLEEVE



HOSE CLAMPS

Our range of pipe clamps provides the perfect solution for every type of application, irrespective of the type of pipeline system which needs fastening. We offer a wide range of low pressure, medium pressure & high pressure hose clamps both in steel and stainless steel.



JUBILEE CLIPS



EAR CLIPS



SINGLE BOLTS CLAMPS



DOUBLE BOLT CLAMPS

PRODUCTS



G.I, M.S, S.S FITTINGS

We offer various types of G.I & low pressure fittings including threaded & socket weld types. We also supply fittings specially manufactured to meet your custom requirements in a variety of stainless steel & carbon steel, galvanized iron and special alloy grades.



HEX NIPPLE



TEE



ELBOW



UNIONS



KING NIPPLE



BARREL NIPPLE



REDUCER BUSH



COUPLINGS



BRASS FITTINGS

With a high resistance to corrosives such as water, heat, saltwater, minerals, chemicals, and soils, brass adaptors and fittings provide a strong and trusted fit for your hydraulic applications. We offer a wide range of brass fittings and accessories and also fabricate as per the customer requests.



BRASS COMPRESSION FITTINGS



BRASS LOW PRESSURE FITTINGS



BRASS GAS NOZZLE FITTINGS



FABRICATED BRASS FITTINGS FOR ALL PURPOSE



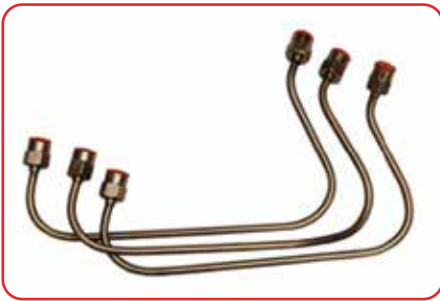
BRASS FAIRVIEW FITTINGS

PRODUCTS

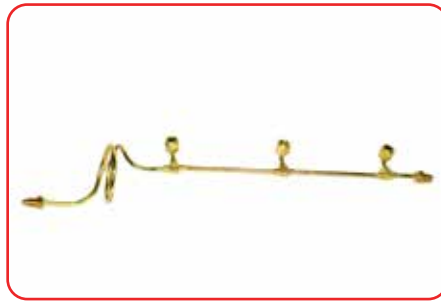


INJECTOR PIPES

We are specialized in all kinds of diesel fuel injection pipes fabrication & we undertake all kind of injector pipe jobs like single injector pipe assembly & double fuel injection pipe assembly (also known as double walled, twin walled or sheathed fuel injection pipe).



SINGLE INJECTOR



DOUBLE INJECTOR



FABRICATION JOBS

We undertake jobs like hydraulic steel tube fabrication, tube bending and installation, hydro test services, lathe and milling services, welding (TIG, ARC, ALUMINIUM, S.S & BRAZING) works with an experienced team who strive to carry out quality production under strict supervision, which are fit for purpose and fully satisfy the customer requirements.



ALUMINIUM WELDING



TIG WELDING



TUBE BENDING



LATHE FABRICATION

PRODUCTS



BELTS

We keep extensive range of Industrial Belts, Textile Machinery Belts, Automotive Belts, Agricultural Belts, wide range of Special Construction Belts to suit a wide array of applications.



V BELTS



BE PK BELTS



HYDRAULIC OIL

We offer a wide range of hydraulic oils and lubricants for your auto motives and industrial applications. We provide excellent and quality products to all our customers and their satisfaction has enabled us to grow as preferred hydraulic dealers in UAE.



COOLANT



MOTOR OIL & GEAR OIL



GREASE



HYDRAULIC OIL



ON SITE SERVICES

+971 50 468 7784 , +97155 956 5812

DUBAI

JEBAL ALI : 055-9565823

AL QUOZ : 055-9565814

D M C : 056-1888645

SHARJAH

HAMRIYAH FREE ZONE : 055-9565815

SHARJAH & PORT KHALID : 056-3078020

AJMAN

AJMAN : 056-3078020

FUJAIRAH

FUJAIRAH : 055-9565827

ABU DHABI

ABU DHABI : 055-9565813

R A K

RAS AL KHAIMAH : 050-9704538



**ROYAL
HYDRAULICS**

ROYAL HEAVY EQUIP. SPARE PARTS TRADING LLC

Phone : +97167481152

Fax : +97167481153

Office No. : +97167470118

Email : royalhet@royaltradingllc.ae

ROYAL HYDRAULIC TECHNICAL SERVICES

Phone : +97167400134

Fax : +97167481153

Office No. : +97167470118

Email : royalhts@eim.ae

www.royalhydraulics.ae