



Expert Tech Trading LLC

Emerging Engineering Solution Provider

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WHO WE ARE ?

Expert Tech Trading LLC in the emirate of Dubai, United Arab Emirates has been established in the year 1992 as a trading company dealing in Procurement needs of Hydraulic, Pneumatic & Instrumentation functional Companies in Oil & Gas, Marine, Transport and Construction Industries.

The organization is one of the most progressive regional business houses and has grown steadfastly and conscientiously over the past few years with their increase range of businesses and care for the community.

Our objective is to offer our clients a total cost saving package, which integrates all aspects of their operations with the supply chain management systems we provide. We carry an extensive range of products that enable us to provide our clients with fast and efficient service. We are constantly researching the market place to ensure our products are up to date with latest technology and legislations. By maintaining high efficiency rates and low overhead costs, as well as having the resources to effectively negotiate the costs of goods and services, we are able to deliver cost savings across the board.

OUR AIM

Expert Tech aims in being one of the most sustainable partners in the field of trading and by continuing to introduce innovative products and quality services to the clients. Yes, our clients are our business partners, but they are also our neighbors. And that means our commitment goes far beyond just getting the job done.

Our focus is about consistent and unwavering professionalism, service and quality. And that's why many Expert Tech Trading clients have retained their partnership with us.



OUR PRODUCTS

The strength of Expert Tech Trading L.L.C lies in its capability to provide diverse products and services in multiple businesses and industries such as:



HYDRAULIC



HOSES

Low Pressure

SAE 100 R6 / R4
General Purpose, Fuel & Hydraulic Hoses etc...

Medium Pressure

SAE 100 R1/ R2/ R5
SAE 100 R3 / R16/ R17 etc...

High /Extreme High Pressure

SAE100 R12/ EN856 4SH / 4SP (4wire Spiral)
SAE 100 R13/R15 (6Wire Spiral) etc...



FITTINGS & ADAPTERS

Various Standards

JIC, SAE, DIN (Metric), French Metric, ORFS,
British (BSP), Pipe Thread (NPT,BSPT) &
Etc... Available

Material

Aluminium /Brass / Bronze / Carbon Steel /
Stainless Steel



SEALS

Types of Hydraulic Seals

Veepack Seals
Piston Seals
Wiper Seals
Pressure Seals
V Rings
Rod Seals
Hydraulic Strips



MANIFOLDS

All Types of Manifolds



QUICK COUPLINGS

Push-Pull type - Low/Medium Pressure
Threaded Type - High Pressure

Available in:

Carbon Steel, Stainless Steel and Brass



VALVES

Type of Valves

Needle Valves - LP & HP & VHP
Ball Valves - 2 Way & 3 Way
Check Valves

Available in:

Carbon Steel, Stainless Steel and Brass



ORINGS / ORING CORDS
& KITS

Available in:

Inches & Metric sizes

Available in Various Materials:

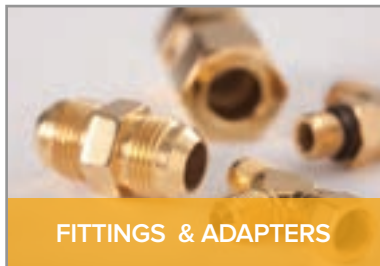
Viton, Nitrile, Silicone, EPDM, Etc...

INDUSTRIAL



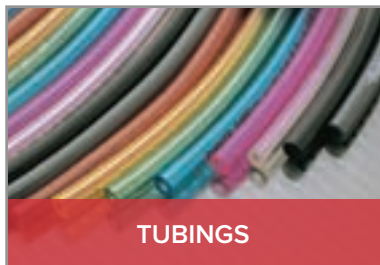
HOSES

Ducting Hose
Radiator Hose
Gas Hose
Beverage & Food Hose
Chemical Hose
Oil & Fuel Hose
Multipurpose Hose
Metallic Hoses(Stainless Steel & Galvanized)
Water Blast Hoses
Sand Blast Hoses
Concrete Placement Hose
Steam Hose
Composite Hose



FITTINGS & ADAPTERS

Fittings & Adaptors for various
Industrial Applications



TUBINGS

Available in Metric and Inch Sizes
Nylon, PU & PVC Tubings



SS BRAIDED HOSE

SS Single & Double Braided
Flexible Hoses



SEALS

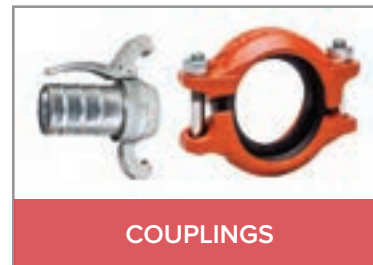
Oil Seals, Mechanical Seals and
Water Pump Seals



CAMLOCK FITTINGS

Various Sizes and Types

Aluminium
Brass
SS316
Polypropelene
etc...



COUPLINGS

Victaulic Couplings
Storz Couplings
Miller and Bauer Couplings
Dresser Couplings

INDUSTRIAL



CLAMPS & CLIPS

Double Bolt Clamps
Double Wire Clamps
Superior Clamps
Tube Clamps
Hose Clips
Circlips



GLAND PACKINGS

Comprehensive Compression Packing
Products for all Pumps, Valves, Flanges Lids
etc..

Available in ..

PTFE
Carbon Fiber
Polyimide Fiber
Graphite
Fiber Glass
Cotton Packing
Ramie Fiber



BELTS

Timing
Variable
V-Belts



BEARINGS

Ball Bearings
Cylindrical Roller Bearings
Needle Bearings
Self Align Bearings
Pillow Block Bearings
etc....



EXPANSION BELLOW

Expansion Bellow
SS, Rubber Flanged

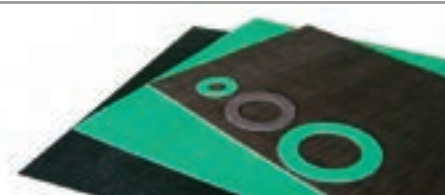
INDUSTRIAL



FUEL NOZZLES



ADHESIVES & SEALANTS
(MOLYSLIP & COPASLIP)



ASBESTOSE SHEETS &
GASKET PAPPER



SPARK ARRESTORS



ALL TYPES OF GASKET



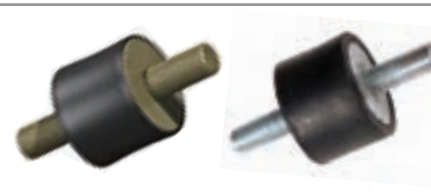
CORK SHEETS



CHALWYN VALVES



ACRYLIC TUBES/RODS/SHEETS



RUBBER MOUNTING



COUPLINGS & ELEMENTS



NYLON / TEFLON / PV / PPR RODS /
TUBES / SHEETS



ARMORED CABLE ASSY



FILTERS

Oil
Fuel
Hydraulic
Transmission

INDUSTRIAL



FLOW METERS

Flow Meters



OIL WINDOWS

Oil Windows



STRAINERS

*Suction Strainers
Breather Filter*



CARTRIDGE VALVES

*Cartridge Valves
Counter Balance Valves*



POWER PACK ACCESSORIES

*Level Guages
Breathers*



DC VALVES

Direction Control Valves



SAE FLANGES

SAE Flange Blocks

INDUSTRIAL



TEST POINT KITS

*Test Point Hoses
Test Point Kits*



FITTINGS

Hydraulic Fittings and Ferrules



FITTINGS

Stainless Steel Hydraulic Fittings



FITTINGS

Hydraulic Fittings and Ferrules



ADAPTORS

Adaptors - MS & SS



GREASE FITTINGS

*Grease Nipples
Grease Couplers
Grease Pistols
Grease Pumps*



ERMETO FITTINGS

*Instrumentation Fittings
MS & SS*



FUEL FITTINGS

Fuel Fittings Z Swivels

PNEUMATIC & INSTRUMENTATION



FITTINGS & ADAPTORS

Push on Fittings (PVC, Brass etc.)
Tube Fittings & Adaptors
Brass, Carbon, Steel & Stainless Steel



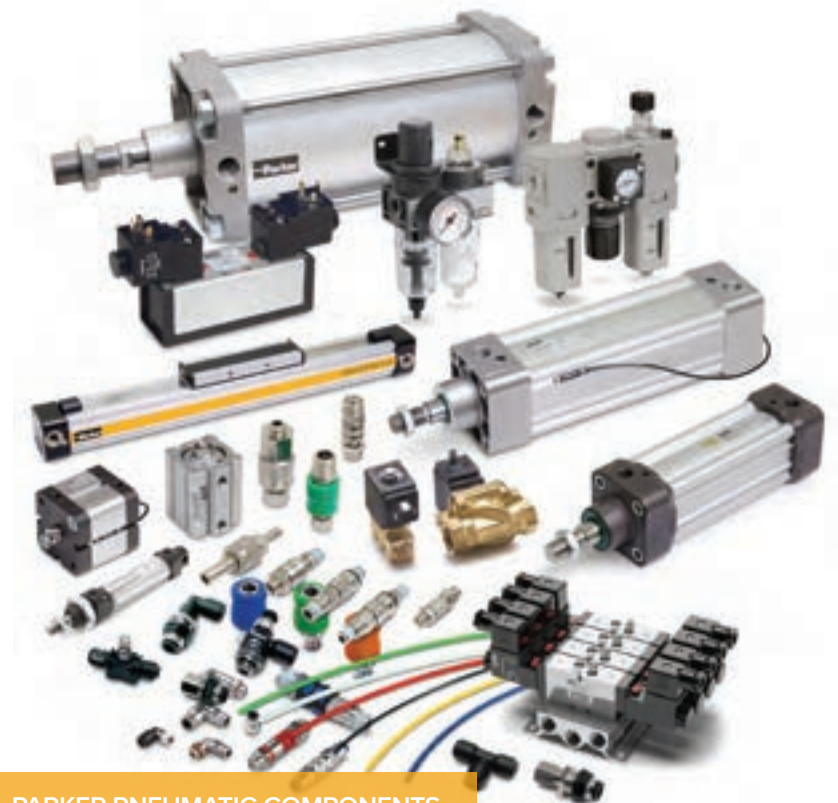
FRL UNITS

Air Preparation Products
Filters
Regulators
Lubricators



VALVES

*Industry Standard Various
Pneumatic/Instrumentation*
Valves in Carbon Steel, Stainless Steel & Brass
Solenoid Valves
Air Cylinders



PARKER PNEUMATIC COMPONENTS



QUICK COUPLINGS



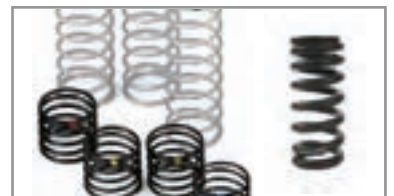
PNEUMATIC SEALS



PNEUMATIC TUBES



GAUGES



ASSORTED SPRING KIT

INDUSTRIAL

HOSE CRIMPING FACILITY

*Hydraulic & Industrial Hose
Crimping Facility.
Range From 1/8" - 8"*



INDUSTRIAL HOSES

Silicon Duct Hoses, SS Braided Hoses



INDUSTRIAL HOSES

*Metalic Flexible Hoses
Composite Hoses*



SILICONE HOSES

*Silicone Hoses, Turbo Hoses
Bend Hoses*



INDUSTRIAL HOSES

*Duct Hoses, Transparent Hoses
PVC Suction Hoses*



Expert Tech Trading L.L.c

Expert Tech Trading is a leading custom built equipment manufacturing company serving Oil & Gas Industry, Marine Industry, Mining Industry, Construction Industry and Manufacturing Industry worldwide with complete manufacturing solutions. We meet our customer expectations.

Expert Tech Trading , highly competent and multi faced company meeting all quality and safety policies, providing quality services in the field of Hydraulics and Pneumatics. We cater technical consultancy, provide cutting edge state of the art industrial solutions, carry out turn key projects, and cater to the needs of project and supply of spares.

We have brought together highly skilled professionals with years of experience, Quality Management System and most sophisticated manufacturing equipment. We have a well-equipped, highly sophisticated state of the art workshop to carry out overhaul and repairs of all hydraulic equipment and components. All our serviced products and components carry specified guarantee. Our work shop facility is equipped with Hydraulic Cylinder and Hydraulic Pump testing benches.

We service Hydraulic Pumps & Powerpacks, Hydraulic & Pneumatic Cylinders/Jack, Hydraulic Valves of Mobile Hydraulic equipment and Industrial equipment. We design and manufacture Hydraulic Powerpacks, Cylinders and various Hydraulic & Mechanical Equipments as per the customer's design & requirement. Team Expert Tech is deputed for undertaking repair and overhaul works at client sites also.

Our manufactured products comply international standard such as ATEX, DNV 2.7-1, DNV 2.7-2, NFPA 496, API, EC Directive, European Norms (EN), ISO Norms, Norsok, EEMUA 107 and other international standard as required by our clients.

ETT provides you all Hydraulic and Pneumatic components of various brands like Rexroth, Eaton-Vickers, Parker, Sauer, Commercial Hydraulics, Yuken, Hydac, Sun HZydraulics etc.

PRODUCTS & SERVICES



HYDRAULIC & PNEUMATIC CYLINDER

Design, Manufacture, Modification and Overhauling of:

- Single/Double Acting and Telescopic Hydraulic Cylinders. Bore Φ upto 350mm and length upto 9Mtr.



HYDRAULIC POWER UNITS

Design, Manufacture, modification and overhauling of Hydraulic power unit for:

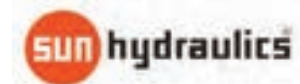
- Vehicles (12/24V DC)
- Industrial 220v – 480v, 3 Phase upto 375Kw Electric Motor
- Skid Mounted Engine Hydraulic Power Units for Various Application.



HYDRAULIC PUMPS & MOTORS

Supply, Service and Overhaul of:

- Hydraulic Vane Pumps
- Variable and Fixed Displacement Piston Pumps
- Hydraulic Gear Pumps
- Radial Piston Pumps
- Hydraulic Motors



PRODUCTS & SERVICES



HYDRAULIC VALVES

Supply, Service and Overhaul of:

- Direction Control Valves
- Pressure Relief Valves
- Pressure Reducing Valves
- Flow Control Valves
- Proportional Directional Valves
- Mobile Valves



ACCUMULATORS

Supply of:

- Bladder type, Diaphragm type, Piston type
- Nominal volume 0.1-250 liters
- Accumulator Safety Blocks



CHROME RODS AND HONED TUBES

Supply of:

- High Quality Hard Chromium Piston Rods (DIN CK45), $6\Phi \sim 200\Phi$ mm.
- High Quality Honed Tubes (JIS STKM 13 C, DIN ST 52), Φ Upto 350 x 400mm

YUKEN

HYDAC

Rexroth
Bosch Group

EATON VICKERS

OUR PARTNERS

Parker

Hallite

WIX
FILTERS

Cranflex

DICHTOMATIK
AMERICAS

EAT•N
WEATHERHEAD

POLYPAC
SEALING SYSTEMS

GUARNIFLON

senior
Flexonics

MERLETT

M. CARDER

MOLYSLIP

INTEVA

JOLLY
HOSE CLAMPS
Since 1968

Pimseal