



ALFA

Hydro - Pneumatic Products

Specialist :

Hydraulic Fittings, Hydraulic Hoses,
Teflon & SS Corrugated Hoses
& Valves.

Dealers :

Jelpe Pneumatic Products
FGB-Pressure Gauges,
QRC's & ValsonValves

Stockist :

Shavnorgren, Schrader, Festo, Janatics & Avcon
Products, IBR & non IBR Valves, Seamless
Pipes, PU-fitting & Coiled PU - tubings

Dear Sir,

We have great pleasure in introducing ourselves as a leading stockists and suppliers of the products listed below.

We would appreciate if our name is registered in your list of approved suppliers and send us your enquiries. We are sure you will find our prices competitive and our services efficient.

Please refer to us for following Products

1) INDUSTRIAL PNEUMATIC & HYDRAULIC FITTINGS

Ermeto, Parker, Swage Lock type Fittings, in stainless Steel, Mild Steel & Brass, **Hyd-Air Fittings**, M. S. Forged Galvanised fittings., G. I. Fittings, Imported Quick Release Couplings, Minimize Couplings, Pneumatic **Instant Tube Fittings & Festo Fittings**.

2) VALVES FOR INDUSTRIAL APPLICATIONS

VALSON MAKE - Investment Casting, Cast Steel, Gun Metal, Stainless Steel, Mild Steel, Cast Iron Valves, Needle, Ball, Diaphragm Valves,
SCHRADER BELLOWS & MERCURY MAKE Solenoid valves, Flow control, Hand lever, Foot Valve, Non Return, Refrigeration, Steam Valves, Thermodynamic Steam traps & **Imported Italian Ball Valves**.

3) INDUSTRIAL FLEXIBLE HOSES

Stainless Steel corrugated hoses, High pressure rubber hoses, SS wire braided Teflon (PTFE) hoses, G. I. Braided low pressure hoses, Suction hoses, Carbon free hoses, Chemical hoses, PVC flexible hoses, Nylon Braided hoses, Nylon Tubes, Retractable Coils & Imported Polyurethane Tubes.

4) GAUGES FOR INDUSTRIAL & GENERAL PURPOSE

Stockist of Fiebig, F. G. B., H-Guru make gauges for Air, hydraulic, Steam, Temperature, Water, applications, Dial thermometers, Bimetallic Temperature Guages & Glycerine filled Pressure Guages.

5) PNEUMATIC & HYDRAULIC PRODUCTS

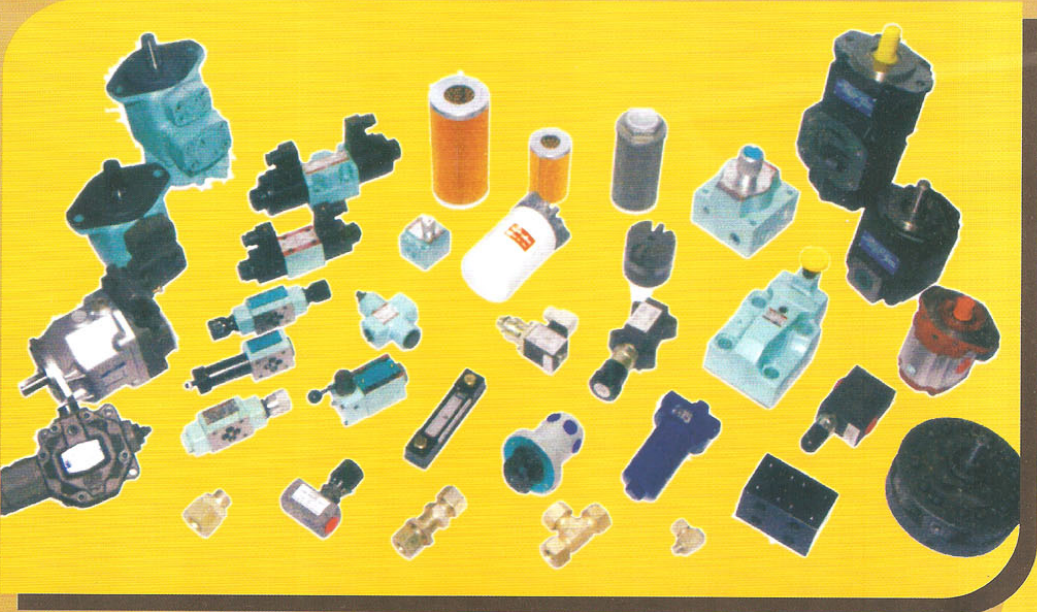
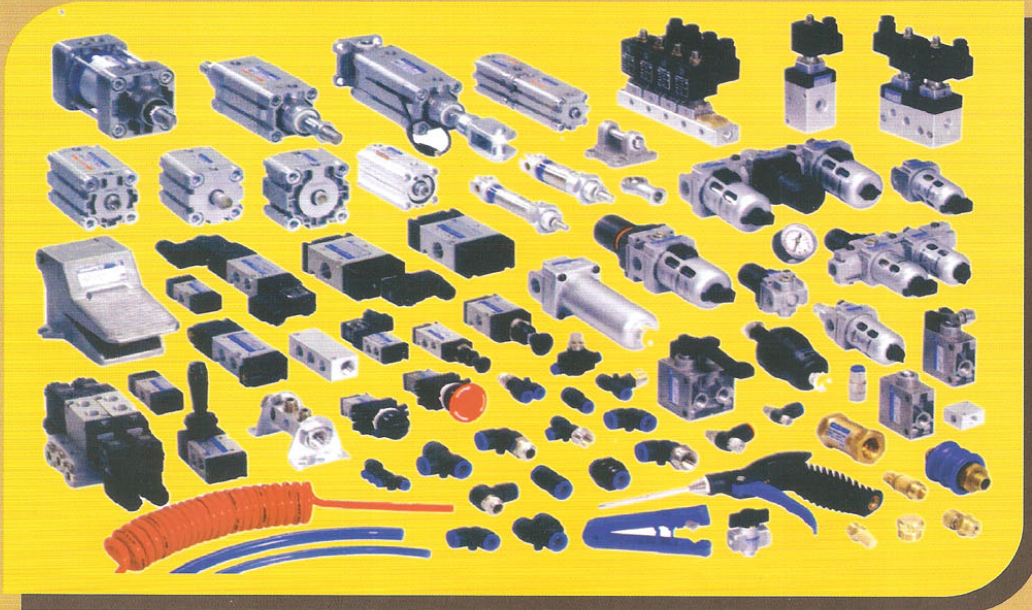
Stockists of Shavo - Norgren, Festo, Janatics, Airmatic, Avcon, Yuken, Vickers, Rexroth Regulators, Filters, Lubricators, Pneumatic Air Cylinders, Direction Control Valves, Silencers, Breders, Manifolds., G. I. Pipes, M. S. High Pressure Pipes, Seamless Annealed cold drawn pipes, Copper Tubes, Boiler Accessories, Flanges & Suction strainers.

Thanking you and look forward to be favored with your enquires.

Yours Faithfully,

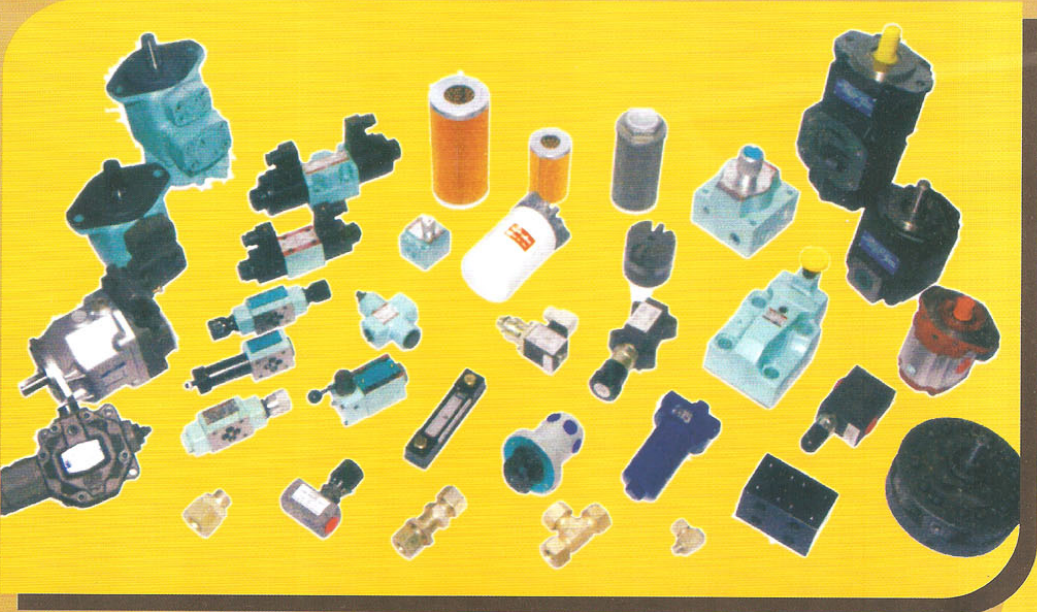
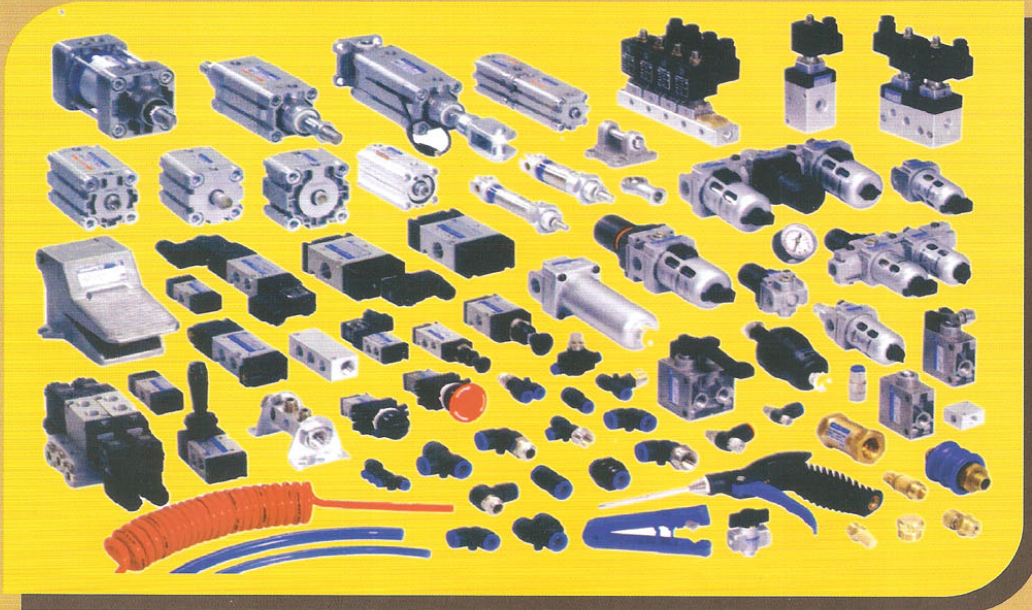
For **Alfa Hydro-Pneumatic Products**

**“Single Source for all your
Hydraulic & Pneumatic Requirements”**



Hydro-Pneumatic Product

**“Single Source for all your
Hydraulic & Pneumatic Requirements”**



Hydro-Pneumatic Products



BULK HEAD CONNECTOR



Male Connector (Round Knurling Head)



PU NUT (ROUND & HEX)



HOLLOW BOLT (SINGLE & DOUBLE)



Female Connector (Round Knurling Head)



Male Connector (Hex Head)



WASHER (Nylon)



SWIVEL BELOW



EQUAL TEE



SWIVEL TEE

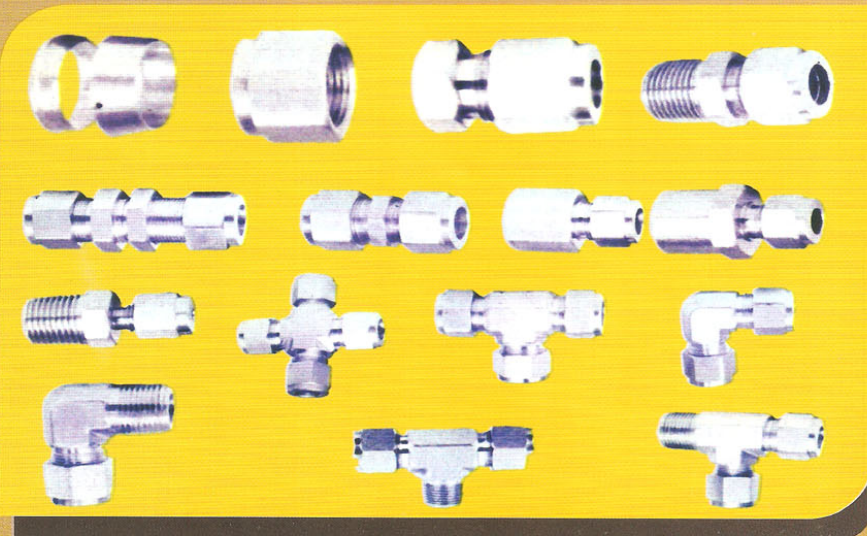


GALVD. STEEL HEX ADAPTOR (Nipple)



FLOW CONTROL VALVE

Instrumentation Tube Fittings



Instrumentation Tube Fittings

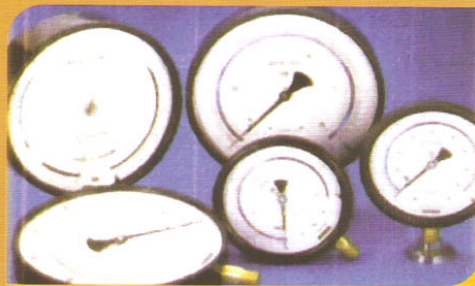
Dairy Products



Best in performance...



Low Pressure Diaphragm & Capsule Gauges



Test & Master Pressure Gauges



Glycerine Filled Pressure Gauges

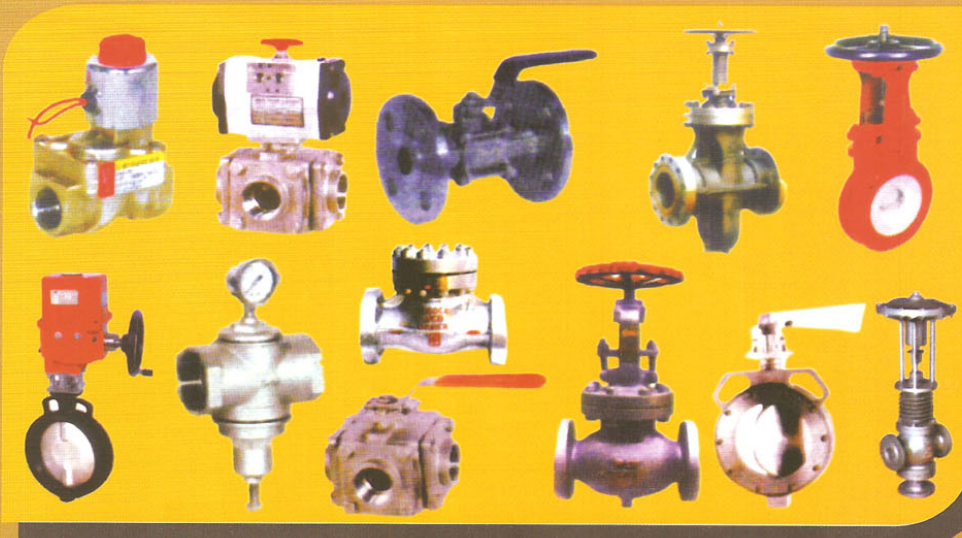


Diaphragm Sealed Pressure Gauges

Industrial Valves



Valve Automation & Industrial Valves





Camlock Female & Adaptor



Quick Release Couplings



Couplings



THUNDER SPRING HOSE

Material and construction - Made from flexible transparent PVC with spirally reinforced immovable spring steel wire. Inner and outer hose wall is smooth. Temperature Range -20°C to +70°C.

Salient Features -

Pressure and Vacuum resistant.
Smooth inside and outside wall.
Good resistance to oils, bases and acids.
Good chemical resistance.
Highly Flexible.
Non-Toxic (suitable for the transport of food).

Applications -

Delivery and suction hose for solid gaseous and liquid media.
Used for transport of food stuffs.
Used with vacuum pumps, agricultural machinery, construction industry, sewer cleaning, ground water drainage.



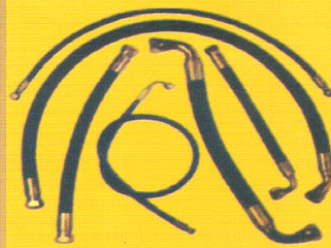
Tubes :

Size Range : 0.3 mm I. D. to 25 mm I.D.
Temperature Range : 60 C~+250 C

Salient Features :

Phoenix PTFE tube has exceptional Strength of Carbon weight and owns outstanding properties. Available in long lengths upto 100 mts.
Greater size accuracy.
Antistick properties.
Very low coefficient of friction.
Non Flammable.
Excellent dielectric properties.
Good materials properties.
Long life without ageing problem.
Unsurpassed chemical inertness & temperature resistance.

MS,SS,GI



HYDRAULIC HOSES

Material & Construction : Hydraulic Hose with one/two high tensile steel wire braids. Lining & Cover of Synthetic Rubber.

Temperature Range : 30 C to + 120 C

Salient Features :

Exceeds SAE 100 R1 AT, SAE 100 R2 AT, SAE 100 R3 AT. & Steam Hoses.

Meets DIN 20022 1SN/ 2 SN.

Flexible, Long Life, Reliable.

Applications:

For Hydraulic Systems using hydraulic fluids on a mineral oil & glycol, vegetable & mineral lubricant, Crude Oil, Cooling Water, Compressed Air.

SILICON / NEOPRENE HOSE

Material and construction: Made from Silicone / Neoprene coated glass fabric supported by spiral immovable spring steel wire from inside and a glass fibre cord from outside.

Temperature Range:

For Neoprene Hose:-50°C to +150°C.

Occasionally up to 170°C.

For Silicone Hose: -

60°C to +300°C.

Occasionally up to 320°C.

Standard Length: 4 mtrs.

Salient Features:

Highly flexible & light weight
Small bend radius & symmetrically bending
Kink-proof,
Good chemical resistance,
Immovable vulcanized wall and spring steel spiral.

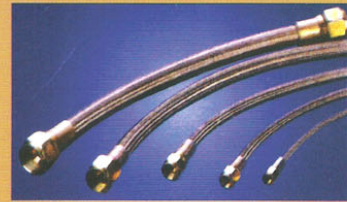


Applications:

For transport of air or gaseous media with high gas or environmental temperatures.

It is extensively used in Vehicle industry, Aircraft industry, Ship Building Industry. General engineering & engine construction, Chemical Industry, Plastics Production.

Hot air hose for granule dryers.



SS 304 WIRE BRAIDED TEFLON HOSE

Material and construction - Inside core in PTFE & with one braid in S.S 304 wire. Temperature Range : 60 C to + 250 C

Salient Features :

Phoenix PTFE Hoses are manufactured from Duponts Special Co Polymer which has flex fatigue life much higher than unmodified PTFE Hoses.

Application :

For all Industrial application requiring high temperature resistance, high pressure resistance, inertness.