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## **INTRODUCTION**

MICRON MECHANICAL EQUIPMENT" ISO 9001:2015 certified company based in Musaffah, Abudhabibased in Musaffah, Abudhabi, UAE is a diversified oil field supply company that specializes in providing Hydraulics, Mechanical & Instrumentation products to a diverse spectrum of industries ranging from industrial production, food processing, construction, marine, power generation, oil & gas and petro chemical industries.

We believe in offering reliable, high quality products and services by supplying internationaly renowned brands to clients in the middle east region. We are having the warehouse facility and office in Musaffah industrial area along with a dedicated team of engineers & technicians, who with their technical knowledge & expertise; strive to ensure high level of services that meet & exceed our customer expectation.

# **OUR PRODUCTS RANGE**

#### **MECHANICAL & HYDRAULICS**

- Hydraulic and Industrial Hoses, Fittings, Adapters, Quick Disconnect Couplers, UHP Hoses & Fittings, Filters, Pumps, Motors, Valves, etc.
- Industrial Suction & Delivery Hose and Fittings with Crimped / Clamped connections for various Industrial Applications including Water, Oil & Petroleum Suction, Chemical Hose, Material Delivery Hose, Air Hose, Multipurpose Hose, Cement Delivery Hose, Concrete Hose assembly with concrete connections.
- Dewatering PVC Layflat Flexible Hoses for Medium & Heavy duty Applications, Bauer & Miller Couplings, Hose Clamps & Menders etc.
- Flow Line Products includes Hammer Unions, Threaded & Butt Weld type for Standard and H2S Services, Ring Joint Gaskets, Hammer Union Seals and Plug Valves
- Camlocks, King Nipples, Miller Couplings, Double Bolt and Single Bolt Clamps, Ball Valves, Gate Valves, Butterfly Valves, Foot Valves.
- V Belts ,Timing belts, Roller chain & chain Links, Couplings & Element
- All kinds of seals Including hydraulic seals, Oil seals, Mechanical seals, rod seals, O-rings, Viton O rings etc
- Bearings (All types)
- Radiator Hoses, Ducting Hoses & Metallic Flexible Hoses
- Air filter Regulators & other Filter( Air, Oil, Fuel & Hydraulic Filters)
- Tubings( SS, Nylon, Teflon) & Push fittings.
- Chalwyn Valves , Spark Arrestor, Fuel Nozzle





### **INSTRUMENTATION & AUTOMATION**

- Pressure Gauges, Pressure Switches, Pressure Transmitters, Manometer & Accessories
- Temperature Gauges, Transmitters, RTD, thermocouple, Thermowell etc
- Level Gauges, Transmitters, Level Switches
- Flow meters, Rotameters, Watermeters, Flow indicators, Flow transmitters, Float switches
- Pressure safety valves/ Pressure relief valves.
- All kinds of instrumentation compressions fittings, Manifolds, Needle valves, Double block bleed valves.
- Digital Indicators, Controllers, Bar Graph indicators.
- Proximity Sensors, Photoelectric sensors, Rotary Encoders, Capacitive Sensors, Vibration sensors, Limit Switches etc





# OUR COMPETENT AND EXPERIENCED TEAM IS SUPPORTING YOU FROM SATURDAY TO THURSDAY. YOU MAY CONTACT US 24/7 - 050 7854 881 / 050 7854 345