

Flexiseals, Sundyne Kits, Special 'O' Rings, Ultra Comp Products. Hoses, Filters, KTR Couplings

409, Punit Chambers, Sector-18, Turbhe, Navi Mumbai - 400 705. Tel.: 2788 8842 Fax: 2788 8841 E-Mail: sales@cpfsystem.com

## COMPANY INTRODUCTION

Authorised Distributors of PARKER HANNIFIN INDIA PVT. LTD. (offers Seals, "O" Rings, Chevrons Hydraulic & Pneumatic Seals, Metal "O" Ring and "C" Ring and Spring Energized Seals for static and dynamic applications), PARKER CHOMERICS, KTR COUPLINGS & GEMELS INDUSTRIAL VALVES.

We take pleasure in introducing ourselves.

## M/S. PARKER HANNIFIN INDIA PVT. LTD.

It is a 100% owned subsidiary of Parker Hannifin Inc. USA, \$8.22 Billion Company with presence in more than 100 countries. Parker offers the MOST COMPLETE range of sealing products which we are sure, would be of interest to you.

- 1. PAROFLUOR "O" Rings: Essentially a Perfluoro elastomers (Kalrez), virtually suitable for 0 to 14 pH & can work upto 320° C. Thousands of Parofluor "O" rings are in service in Refineries, Petrochemical Plants, Chemical & Pharmaceutical Plants, Man made Fiber, Semi Conductor manufacturing Plants, Fertilizer Plants, Power Plants, Paints and Resins Manufacturers, Pulp and Paper Industries, all over the globe. Parker's TM Parofluor is developed after extensive R&D work and scores over competition, due to Parker's TM long standing experience in sealing solutions. In India many industries are already using Parofluor, thru Mechanical seal manufacturers. We supply these to many flow meter manufacturers of the world.
- 2. Parker is World's No. 1 supplier of Elastomer "O" Rings and seals. Parker offers Nitrile, Neoprene, Hifluor, HNBR, Fluorocarbon (equivalent to Viton), virgin PTFE compounds and blended PTFE compounds for Temp. Range of -73° C to 324° C. In fact world over, Parker also offers explosive decompression resistant "O" rings for High Pressure applications. Leading mechanical seals, valves, pump, compressor and other fluid handling equipment manufacturers uses parker elastomers. Parker's TM products biggest markets are Aerospace and Defense Industries Parker offers complete sealing solutions and offers products conforming to the following specification standards: ASTM – NSF – UL – FDA – USP VI – SAE – ZZ-R-765 BS, DIN – JIS etc. Parker Produces UHP seals for Pharmaceuticals, Food, Semiconductor and other such industries. The entire manufacturing process is done in class 10000 clean rooms.



Distributors of Parker: Seals & 'O' Rings, Parofluor, Metal Seals, Flexiseals, Sundyne Kits, Special 'O' Rings, Ultra Comp Products. Hoses, Filters, KTR Couplings

409, Punit Chambers, Sector-18, Turbhe, Navi Mumbai - 400 705. Tel.: 2788 8842 Fax: 2788 8841 E-Mail : sales@cpfsystem.com

- 3. **Ultra comp PEEK:** 0-14pH PEEK (Poly Ether Ketone) Material available both as finished seat and in tubes or solid bar form. Various grades such as virgin, lubricated and carbon filled PEEK are available.
- 4. Parker Hannifin Offers Complete range of Hydraulic, Pneumatic Seals which could be in U-cup, Polypack, V Packing, Chevrons, Rotary Seals, PU seals, Wiper Seals, Flange Seals and Back-up Rings. We offer static & Dynamic Seals upto a maximum of 1500kg/cm<sup>2</sup> Pressure and a maximum speed of 15m/sec.
- 5. Flexiseals A O (Spring Energized Polymer Seals)

Dual lipped universal seals – 260° C to 315° C, Vaccum to 40000 PSI and sizes of 1/16"To 60" available in PTFE, CFT, UHPWEM Thermoplastic Elastomer, Ekonol filled PTFE, Bronze Filled PTFE, Glass. Moly Filled PTFE, Virgin PTFE with spring in SS 17-7, SS 316, Elgiloy and Hastelloy C. The seals are also available in FDA and USDA approved materials.

- 6. "O" Ring Measuring Cone: Parker is the only company, which realized the necessity that client should be able to measure the "O" Ring correctly. Thus it developed this customer friendly tool. It must be understood that measuring "O" Ring by means of Vernier is never so easy. So always use Parker's "Measuring Cone for scientific measurement of "O" Rings. In fact all plant engineers should have one for their personal use, same way as one keeps Vernier calipers.
- 7. We can supply Industrial and Hydraulic Filters.
- 8. We supply Industrial Hoses, PVC Hoses, Nylon braided Hoses, Hydraulic Rubber Hoses etc.
- 9. Parker India has a direct customer base of over 800 companies and an indirect customer base of more than 5000 companies in India. We are extremely competitive, even though all our manufacturing of seals is done in any of our 56 locations worldwide.

**Parker Chomerics**: Parker Chomerics is a global supplier of the best EMI shielding products and services at the lowest cost. The automated EMI shielding Technologies and high-speed conductive coating operations detailed in the SHIELDING SOLUTION FOR WIRELESS APPLICATIONS are available to all Chomerics customers.

We continue to assist customers in choosing the right solutions for their applications. Our Applications Engineering organization is available at all times to discuss your needs.



Distributors of Parker: Seals & 'O' Rings, Parofluor, Metal Seals, Flexiseals, Sundyne Kits, Special 'O' Rings, Ultra Comp Products.

Hoses, Filters, KTR Couplings

409, Punit Chambers, Sector-18, Turbhe, Navi Mumbai - 400 705. Tel.: 2788 8842 Fax: 2788 8841

E-Mail: sales@cpfsystem.com

9 KTR Couplings: Give the best solution to any problems in power transmission equipment with the most cost effective solution. KTR has various types of Couplings as below:

ROTEX. POLY-NORM. REVOLEX KX. POLY. BOWEX, MONOPLASTIC, GEAREX, RADEX-N, RIGIFLEX-N. ROTEX-GS. COUNTEX, TOOLFLEX, RADEX-NC, MINEX-S.

- 10 Gemels Ball Valves: Flow control/Ball valves, carbon Steel High pressure ball valves
- 11 Lee coiled springs, Wave Springs, Belleville spring washers, Battery springs, plastic composite springs.
- 12 RS COMPONENTS (Electronics Components, Power & Connectors, Electrical, Automation & Cables, Mechanical Products & Tools, IT, Test & Safety Equipment).
- 13 Dixon Break Away Couplings
- 14 TEADIT PACKING & GASKETS PVT. LTD. for Compression Valve Stem and Pump Packing, Compressed Non-Asbestos Gasket Sheet Materials, TealonTM PTFE Sheet, Expanded PTFE Joint Sealant and Sheet Material, Graphite Sheet, Die Cut and Precision Cut Gaskets, Spiral Wound Gaskets, Cam profile Gaskets, Double Jacketed Gaskets, Special Alloy Metal Gasket, Asbestos Gasket Sheet Materials.

We now look forward to a long lasting and mutually beneficial association with your organization and expecting to hear from you.

Yours truly,

For. C. P. FLUID SYSTEMS PVT. LTD.

Sd/-**CHETNA SARVAIYA DIRECTOR** # 9930497522



409, Punit Chambers, Sector-18, Turbhe, Navi Mumbai - 400 705. Tel.: 2788 8842 Fax: 2788 8841

E-Mail: sales@cpfsystem.com

## **CLIENTELE**

NPCIL - TARAPUR, KAIGA, KALPAKKAM, KUDANKULAM, NARORA	RASHTRIYA CHEMICALS & FERTILIZERS, THAL
ISRO - TRIVANDRUM	HAWA VALVES (INDIA) PVT. LTD.
LPSC - MAHENDRAGIRI, VALIAMALA	FINOLEX INDUSTRIES LTD.
VSSC - TRIVANDRUM	HPCL
SHAR SRIHARIKOTA	BPCL - COCHIN
BDL - HYDERABAD	KABRA EXTRUSIONTECHNIK
DRESSER VALVE	BARC
MAHARASHTRA SEAMLESS	MICROFINISH
AKAY INDUSTRIES	DALMIA CEMENT
EAGLEBURGMANN INDIA	TATA POWER
LEAK PROOF	SIGMA SEAL
SUPER MECHANICAL SEAL	HYDRO PHEUMATIC
SULZER PUMP	INDIAN AIRLINES
CIBA SPECIALITY	JS SEALALL
NISHANT SEALS	OEN INDIA
ROHM & HASS	TUSHACO
SEALMATIC	MICRO INK
DEEPAK FERTILIZERS	FUJI TECHNICAL
ORIONE HYDROPOWER	VIRGO ENGINEERS
LUBRIZOL	HINDUSTAN AERONAUTICS
FISHER SANMAR	NAGARJUNA FERTILIZERS
KRIBHCO	ONGC – KARAIKAL
VELMAKE	CHENNAI PETROLEUM
BASF	FLUID CONTROL ENERGY
PRISM HYDRAULICS	MANGALORE REFINERY & PETROCHEMICALS
MANDOVI PELLETS	FISHER SANMAR
KOSO VALVES	POWERFLEX INDUSTRIES
JSW STEEL LTD	SANDOZ INDIA PVT. LTD.
UTTAM GALVA STEEL	HI-FAB