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Pumps, Valves, Tubes & Pipe Fittings

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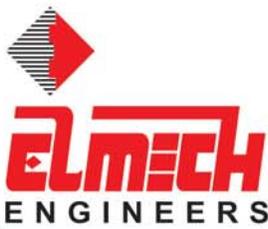


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Mobile: 098206 70855

Sub Editor: Ramachandran. T
✉: ipseditor@gmail.com

Marketing Manager: V Madanmohan
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A/10 Jayshree Laxmi Puja CHS, MES Road, Plot No: 78/82,
Ramachandra Nagar, Dombivli (E), Thane 421 201

For Editorial, Marketing & Advertising

104 Sudama Yash
Nr: Ramkrishna Hotel, Kelkar Cross Road, Ram Nagar,
Dombivli (E), Thane 421 201
✉: ipsmaginfo@gmail.com
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Representative

Coimbatore: Rajeev Kumar, Mobile: 094431 29073

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AHMEDABAD: Mr. Shankar Pillai / Mr. Arvind Modgil - Cell No. 99789 84504 / 98258 04923; **BANGALORE:** Mr. Arvind Modgil / Mr. Shankar Pillai - Cell No. 99258 04923 / 99789 84504; **CHENNAI:** Mr. Arvind Modgil / Mr. Shankar Pillai - Cell No. 99258 04923 / 99789 84504; **DELHI:** Mr. Arvind Modgil - Cell No. 98258 04923; **HYDERABAD:** Mr. Chaitanya Lakkuraju / Nirmal Madhusoodanan - 94408 10646 / 97121 49505; **INDORE:** Mr. Arvind Modgil / Nirav Patel - Cell No. 98258 04923 / 98258 04925; **KOLKATA:** Mr. Krishnendu Ghosh / Mr. Arvind Modgil - Cell No. 94330 18350 / 98258 04923; **MUMBAI:** Mr. Arvind Modgil / Mr. Rajiv Mishra - Cell No. 99258 04923 / 99789 84501; **PUNE:** Mr. Abhijit Bhoskar - Cell No. 70301 10839 / 99789 84504



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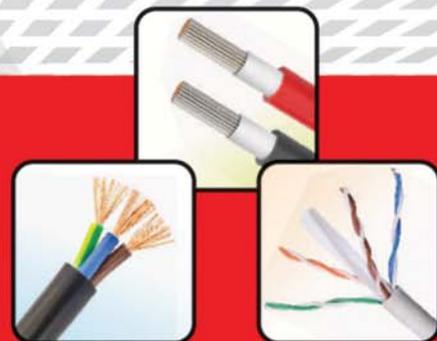
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Grab Buckets

Eddycranes Engineers manufactures ELMECH make grab buckets of single rope hook on type or four rope types to suit specific requirement. The grab buckets are manufactured for 0.5 cu m capacity to 15.0 cu m capacity to satisfy specific bulk density of material handled. ELMECH single line self-dumping hook on type grab buckets are string operated and can be connected to any conventional EOT cranes or Electric Hoists. ELMECH four rope type grab buckets are specially suited for grabbing crane operation. They are already operating in various industries such as fertilizers, sand foundry, coal handling, single super phosphate factory, slag granulation plants, river sand excavation sites, etc. ELMECH grab buckets are made from IS: 2062 quality steel with hard faced knife edges up to RC45. Hard faced teeth are also provided for specific application.

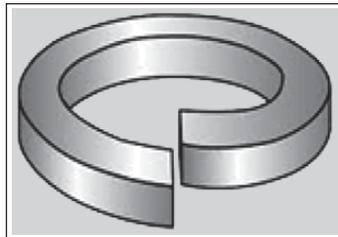


Contact:

Eddycranes Engineers (P) Ltd
 3/23 Tardeo A/C Market, Tardeo, Mumbai 400 034
 ☎ 022 – 2352 2710 / 2352 5103
 E-mail: info@eddycranes.in

Spring Washer

Khanwalkar Industries was established in the year 1975. Khanwalkar industries, an ISO 9001:2015 certified company manufacturing CARBON brand Spring Washer in carbon steel (EN-42B), and in stainless steel (SS-304). These are manufactured on automatic machines within close tolerances and under strict quality control that are applicable to production process. This ensures that components conform to consistent quality and high standards. The company supplies its product CARBON Spring Washers conforming to various Standards like ISS, BSS, DIN, ASA, JIS and also in Stainless Steel (SS-304, SS-316 and SS-202) all over India. Washers conforming to special sizes and Combi sizes are also available. Washers are manufactured in ID size 2.5 mm to 50 mm in natural black and in electroplated coating with blue, golden green finish and with trivalent coating. Besides the spring washers, the Company has diversified into manufacturing of spring washers machines.



Contact:

Khanwalkar Industries
 36-C, Sector B, Sanwer Road, Industrial Area
 Indore, Madhya Pradesh 452 015
 ☎ 0731 – 272 1527, 404 6226 • Mob: 99935 55087
 E-mail: khanwalkar08@gmail.com

Push in Fittings & Piping System

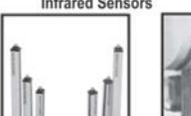
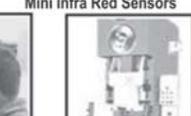
Siemag introduces F-Line Pro Aluminium Air Distribution network from Italy, and offers a wide range of Push in Fittings and Piping System. Manufactured from finest material the fittings are designed to be used without any special tools. These aluminium pipes are significantly thinner yet more rigid and have a very smooth internal finish thus reducing the friction resulting in better flow rates and reduced pressure drops. Additionally the fittings are designed keeping in mind the ease of installation and reduces installation time by up to 50%; needless to mention the ease with which it can be modified if required. Siemag Industries is a certified ISO 9001: 2000 Company, established in the year 1959 primarily for the manufacturing and supplying of field power accessories especially in the field of pneumatics.



Contact:

Siemag Industries, Mumbai
 Mob: 84788 47821 / 31 / 91, 77188 75757, 77109 20909
 E-mail: info@siemag.net

SENSORS, SAFETY LIGHT CURTAIN, COUNTERS

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Photon Controls (India) Pvt. Ltd

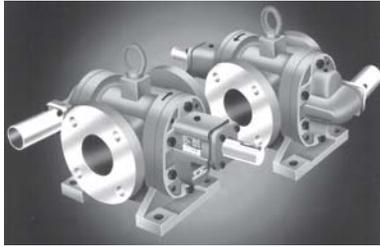
Plot No.C 10/1, Gala No.54, NICE INDL. ESTATE,
 Ladies Proj. MIDC, Satpur, Nashik - 422 007.
 Telefax: (0253) 2355498, 2352760 • Mob: 093739 07348
 E-mail: marketing@photoncontrols.com / mukund@photoncontrols.com
 Website: www.photoncontrols.com



Rotary Twin Gear Pump, Type RDRN

Del Pd Pumps & Gears (P) Ltd offers RDRN Type Rotary Twin Gear Pump suitable for Fuel oil, Lube oil, Veg oil, Mineral oil loading-unloading and transfer applications.

This pump is well-known, widely accepted in all the industries for its efficient performance, operational reliability, compact design and noiseless operation. Many imported gear and screw pumps are replaced with Rotodel pumps



in power stations, steel plants, refineries, oil installation on navy vessels and cargo ships. RDRN Series twin gear pump now offers enlarged capacity range with option of self or independently lubricated jacketed or non-jacketed construction with all sizes designed to run at synchronous speed of 4-pole prime mover to further reduce the overall cost of the pump set. Size: From ½" to 6" NB (Flanged to ASA 150 Class); Capacity from 0.5 to 200 m³/hr; Pressure up to 11 kg/cm²; Viscosity up to 1,00,000 cst; Temperature up to 110°C.

Contact:

Del Pd Pumps & Gears (P) Ltd
Plot No: 113, GIDC Estate, Wadhwan City
Surendranagar, Gujarat 363 035
☎ 02752 – 243 047, 243 678 • Mob: 99988 17576
E-mail: info@delpump.com

AC Servo Motor Driven Pumps ASR Series

Yuken India Limited supplies AC Servo Motor Driven Pumps ASR Series. Features – High Performance: Special high power servo motor (SPM) and variable displacement piston pump. Improved ultra-low speed molding and continuous pressure holding performance and excellent repeatability. High Response: Ultra precise molding by high response injection with a high efficiency piston pump. Energy saving: Power consumption less than half that of hydraulic machines and equivalent to that of full electric machines, with reduced standby power consumption. Dual displacement models allow more compact system designs. Less wiring: Wire saving and miss wiring prevention through the integration of the controller/driver and the use of special cables. Large flow: The AMSR controller has a combination function that support operation with large flow up to 3200 L/min (ASR10 x 16 units).

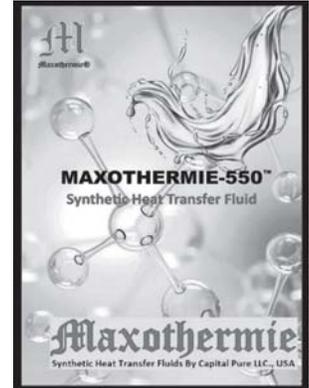


Contact:

Yuken India Limited
B-80, 2nd Cross, 1st Phase, Peenya Industrial Area
Bengaluru, Karnataka 560 058
☎ 080 – 2839 0225 / 2839 0227
E-mail: marketing@yukenindia.com

Synthetic Heat Transfer Fluid, Maxothermie-550S™

Maxothermie-550 is a synthetic heat transfer fluid for the transfer of process heat in industries ranging from Textiles, Plywood, Chemicals, Vegetable oil extraction, Paper, Rubber, Road equipment, Paints, Pharma, Food, OEMs, Engineering, and allied industries. Maxothermie-550 has been specially formulated by process experts to withstand a wide range of operating process temperatures without losing its inherent service qualities and performance. Its features include: Operating process range: 14°F to 599°F; Withstand temperature Service



Cycles; High Resistance to Oxidation; Long Service Life; Miscible/Mixable with all mineral and Synthetic Thermal Fluid Oils. Technical Properties of Maxothermie-550: Appearance: Clear Yellow fluid; Composition: Synthetic Hydrocarbon Mixture; Maximum Bulk Temperature: 305°C (extended use up to 315°C); Maximum Film Temperature: 335°C; Kinematic Viscosity at 40°C: 19 mm²/s (cSt); Density at 25°C: 867 kg/m³; Flash Point (ASTM-D92): 193°C; Fire Point (ASTM-D92): 238°C; Auto Ignition Temperature (ASTM-D2155): 366°C; Pour Point: -40°C; Boiling Point at 1013 mbar: 351°C; Coefficient of Thermal Expansion: 0.00096/C; Moisture Content: < 250 ppm. Maxothermie-550 fluid is designed for use in non-pressurized/low pressure, indirect heating systems. It delivers efficient, dependable, uniform process heat with no need for high pressures. The high boiling point of Maxothermie-550 helps reduce the volatility and fluid leakage problems associated with other fluids. While Maxothermie-550 has a relatively high flash point, it is not classified as a fire-resistant heat transfer fluid. Consequently, the use of protective devices may be required to minimize fire risk. The insurer of your property should be consulted in relation to this matter. Maxothermie-550 has been shown to be significantly less sensitive than mineral oils to the negative consequences (sludging, fouling) of thermal oxidation systems. The recommended optimum economic bulk temperature (581°C/305°C) is based on detailed thermal studies. Operation at or below this temperature provides long service life under most operating conditions. Maxothermie-550 can be utilized up to the extended maximum use temperature of 599°F (315°C). The Company also offers other products: Medium and low temperatures synthetic heat transfer products: Maxothermie-600, Maxothermie-HFF (Hot Flash Fluid) for system cleaning; and Maxothermie-FP (Food Grade).

Contact:

Nirmal Energy Limited
402 ISCON Elegance, Nr: Jain Temple, Prahladnagar X Roads
S G Highway, Ahmedabad, Gujarat 380 015
☎ 079 – 6616 8944 • Mob: 98258 04923, 99789 84510
E-mail: info@nirmalenergy.com

Submersible Sewage Pumps

MBH Pumps (Gujarat) Pvt Ltd offers Submersible Sewage Pumps, which operate directly in the liquid being pumped that means they require neither special housing nor a superstructure to support them, considerably reducing construction costs. They are smaller than non-submersible counterparts as the motor and hydraulics are integrated into one compact unit, resulting in smaller pumping stations that are less complex to build. Operating submerged they take-up less space, noise and cooling problems are virtually eliminated. The Company has



a wide variety of submersible sewage pumps for various applications. The NS Series and PST Series pumps are perfect solution for domestic and municipal use where as their Contractor pumps and Ni-hard series slurry pumps can handle the most abrasive slurries from infrastructure to power industries. Features: Robust; Powerful; Durable; Environmentally friendly – the cooling system is designed to use its surroundings to cool the pump, no use of environmentally hazardous fluids such as oils. Safe and straightforward – Cable entry prevents both cable strain and leakage. Consistent – the double mechanical seal provides extra reliability and protects against leakage. Flexibility – Drilled pump housing, ready for any installation method. Applications: Municipal sewage pumping stations and sewage treatment plants; Wastewater pumping, and Storm-water pumping stations; Industrial effluents pumping, and effluent treatment plants; Slurry handling for power and steel industry; etc.

Contact:

MBH Pumps (Gujarat) Pvt Ltd
Plot No: 14, GIDC Indl Estate, Naroda
Ahmedabad, Gujarat 382 330
☎ 079 – 2282 3066, 2282 1018
E-mail: marketing@mbhpumps.com

Air Driven Liquid Pumps

Sealing Tech Inc offers Air Driven Liquid Pumps, which are suitable for different flow rates as well as for different operating pressures. Media – water, oil and gas. Max Operating pressures up to 7000 bar (101,000 psi). Applications: Lifting and Clamping, Hydraulic applications, Burst and Cycle fatigue testing, Leak testing, Pressurization.

Contact:

Sealing Tech Inc
17 St Thomas St, Santhosh Nagar
Kandanchavadi, Chennai 600 096
☎ 044 – 2496 1336 • Mob: 72000 73285
E-mail: mail@sealingtech.in

Liquid Ring Vacuum Pumps & Compressors for Thermal Power Plants

Garuda Pumps Private Limited offers a range of Liquid Ring Vacuum Pumps and Compressors in different Series for Thermal Power Plants. The products range are: 2GE 1/3 and



4 Series Liquid Ring Vacuum Pump (Flat Port Type) – Suction Capacity Range: 500 m³/h to 36000 m³/h. Vacuum Range: Up to 690 mmHg; and Power Rating: Up to 750 kW. The GXL Series Liquid Ring Vacuum Pump (Conical Port Type) – Suction Capacity Range: 500 m³/h to 17000 m³/h; Vacuum range: up to 660 mmHg; Power Rating: Up to 500 kW. GAT Series (Two Stage – Conical Port Type) – Suction Capacity Range: 600 m³/h to 4800 m³/h, and Vacuum Range: Up to 740 mmHg. Also offered End Suction Centrifugal Pumps/Slurry Pumps; Twin Lobe Compressors/Blowers (Air and Water Cooled Type).

Contact:

Garuda Pumps Private Limited
Plot No: 375/1, Phase IV, B/h: New Nirma, GIDC
Vatva, Ahmedabad, Gujarat 382 445
Mob: 99790 18430 / 76000 63751
E-mail: sales@garudapumps.com

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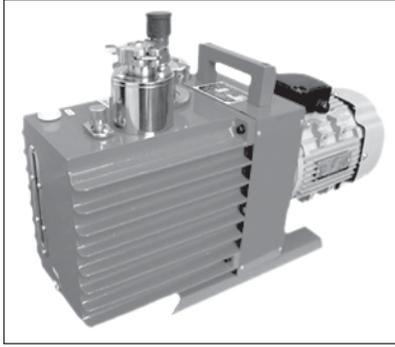
- LIQUID LEVEL INDICATORS
- LIQUID LEVEL TRANSMITTER
- LIQUID LEVEL SWITCHES (FLOAT OPERATED)
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- CAPACITANCE TYPE LEVEL TRANSMITTERS

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 Mobile: 8691816354 / 8691816355 / 8691816356 / 9426470248
 E-mail: fitzerindia@hotmail.com / fitzergujarat@rediffmail.com

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Website: www.fitzerindia.com

Direct Drive Pump

Over three decades of expertise in vacuum technology, Toshniwal Instruments (Madras) offers customized solutions ranging from individual products to a complete system. Toshniwal's Direct Drive high Vacuum Pump, the 72-D Series double stage model is with ultimate vacuum. This vacuum pump is compact, since it is directly mounted on motor flange. The pump has pumping speeds and high water vapour tolerance. The Oil consumption is extremely low and air cooled. 72-D Series pump offers improvement in the areas of quieter operation, smaller size and easy maintenance. Range: 120 litre - 1000 litre/minute. Features include: Portable; highly reliable; Low noise operation; Double Stage pump; Compact and Sturdy design; Advanced lubricating system; Easy maintenance and usage.



Contact:

Toshniwal Instruments (Madras) Pvt Ltd
267 Kilpauk Garden Road, Chennai 600 010
☎ 044 - 2644 5626, 2644 8983
E-mail: sales@toshniwal.net

Vertical Sump Pumps

Superflow SVP Vertical Sump Pumps are specially designed for long life and trouble free performance. The Special design of Intermediate journal bearings and high machining accuracy maintained by Superflow gives added life to pumps. The pumps are used as dry pit and wet pit and driven by vertical flange mounted motor where NVSHR not required. The pumps are available up to 5000 mm shaft length and max flow up to 150 m³/hr at 15 m head. These pumps are suitable for coal washery, mines, cement plants, irrigation, sea water, effluents, etc. Superflow Pumps Pvt Ltd, an ISO 9001-20154 Certified Company, also offers Molten Sulfur Sump Pump, Horizontal Chemical Process Pump, Cartridge Chemical Process Pump, Semi-Open Impeller Process Pump, Self-Priming Pump, etc.



Contact:

Superflow Pumps Pvt Ltd
Plot A-498, TTC Industrial Area, MIDC Mahape
Navi Mumbai 400 710
Mob: 97691 22842 / 97691 92843
E-mail: info@superflowpumps.com

Oil Sealed Rotary High Vacuum Pump

Promivac supplies Oil Sealed Rotary High Vacuum Pump, which is Single and Double Stage, Air and Water Cooled. Features: Highly compact in design and yet so simple at the same time. Most reliable and efficient performer. An indispensable equipment for Pharmaceutical, Petrochemical, Cosmetic, Oil Refinery, Automobiles, Food, Flavors and Fragrances, Refrigeration, Chemical, R&D Centers, Scientific Labs, Pilot Plants, Vacuum Systems and host of industrial units. Applications: Vacuum Creation, Filling, Drying, Lifting, Forming, Filtration, Deep Freezing, Distillation, Annealing, Impregnation, Dehydration, Sublimation, Film Coating and many more. Promivac is one of the leading enterprises in the field of manufacturing and exporting of Industrial Pump, Vacuum Pump, Industrial Blower, High Vacuum Plant Systems and more. Vacuum Related Pumps became their first choice because this sector had still remained unexploited about three decades ago.



Contact:

Promivac Pumps Pvt Ltd
3575 Netaji Subhash Marg, Darya Ganj, New Delhi 110 002
☎ 011 - 2328 1082 / 2327 3965
E-mail: info@promivacpump.com

Jacketed Casing Pump

Abirami Engineering Company provides a complete Solution for all Liquid Handling. The Jacketed Casing Pump Type APC-JT is a Chemical process pump with jacketed casing for High temperature application. Casing, stuffing box jacketing with triple bearing design. Operating Range - Capacity: Up to 800 cum/hr; Head: Up to 160 m; Temperature: Up to 240°C; Working Pressure: Up to 25 kg/cm²; Speed: 3600 RPM max; Speed: 3600 RPM max. Type of Sealing: Gland packing to withstand high temperature. Also available with Mechanical seal of special cartridge type. Lubrication: Special Synthetic grade oil suitable for high temperature operation. Abirami products range includes: Process pumps, Gravity Flow pump, Vertical Inline pump, Vertical Slurry pump, Vertical Cantilever pump, Water pump, High Pressure pumps, Gear pumps, Dosing/Metering pumps, Progressive Cavity pump, etc.



Contact:

Abirami Engineering Company
25 Vivekanantha Nagar, Street No; 1, P N Pudur
Coimbatore, Tamil Nadu 641 041
☎ 0422 - 244 3813 • Mob: 93631 45603 / 93623 45603
E-mail: abiramipumps@yahoo.com

Horizontal Axial Flow Pump

JEC AF-Series Axial Flow Pump is unmatched in the industry for high volume/low head pumping requirements, especially when corrosive and abrasive solutions are involved. Features: Extended service life, mechanical reliability, custom engineering, and a wide range of materials allow the AF-Series to stand out as the leader in the field. Performance Data – Size: 5 to 36 inch (125 to 900 mm); Capacity: 10000 m³/hr; Head: Up to 9 m; Temperature: 150oC; Material: Available in MS, SS, Duplex, Super Duplex Steel and Alloys. Applications: Evaporator and Crystallization processes (brine, seawater); Continuous circulation of corrosive/abrasive solutions; Phosphoric acid, slurries, process wastes; Pulp and Paper industry; Regeneration Plants; Sugar Industries; and Fertilizer.

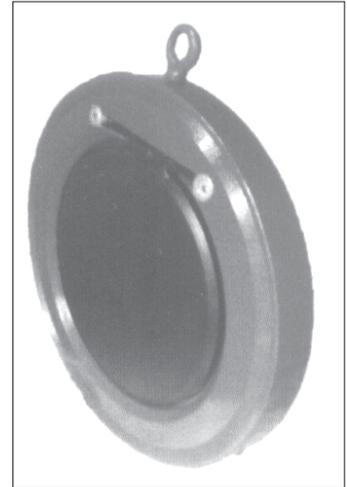


Contact:

Jay Ambe Engineering Co
 Survey No: 416 & 1464, Near Water Canal
 Kothiya-Kuha Road, Village Kuha, Taluka Daskroi
 Dist: Ahmedabad, Gujarat 382 433
 Mob: 99786 28298 • E-mail: sales@jecwoodland.com

Wafer Check Valves

Mawa Engineering Works offers Wafer Check Valves. Features – Design and manufacturing: API 6D; Pressure Rating: Class 150 to 2500; Pressure and temperature ratings: ASME B16, 34; Size: 25 mm to 600 mm; End connection: Suitable to mount between ASME B16.5, BS 10-Table D, E, F; Face to Face dim: API 6D; Inspection and Testing: AP 598; Material of Constructions: Cast Iron, SG Iron, WCB, CF8, CF8M, CF3M, CN7M, Hastelloy C and all alloys; Special: PTFE seated, Spring Loaded valves. Mawa's products range includes: Ball Valves, Butterfly Valves, Butterfly Valves Double Flanged, Dual Plate Check Valves, Double Block and Bleed Valves, Gate Valves, Globe Valves, Plug Valves, Strainer Y Type, Swing Check Valves, etc.



Contact:

Mawa Engineering Works
 5-6 Darbar Manzil, B/h: Jai Hind Hotel
 Sarkhej, Ahmedabad, Gujarat 382 210
 Mob: 93270 13245 • E-mail: mawaenggworks@gmail.com

Centrifugal Pumps

DESMI India LLP offers a range of Centrifugal Pumps, Gear Pumps, Screw Pumps, and AODD Pumps. These pumps are well proven and highly suitable for the process industry. Features of Vertical In-line Double Suction Centrifugal Pump DSL: 50 Hz; Pressure Range: 2-30 mLC - 6-100 ft; Capacity Range: 300-3500 m³/h 1300-15000 US gpm; Temperature Range: With standard mechanical shaft seal max. 80°C- 176°F, with special mechanical shaft seal max. 120°C- 248°F. Pumping of: Various industry water applications such as feeding cooling towers and industry water circulation, but also district heating and power plants together with many other industries will profit from using DSL pumps.



Contact:

DESMI India LLP
 Sy No: 519, Nadergul Village, Saroor Nagar Mandal
 Ranga Reddy Dist, Telangana 501 510
 Toll Free No: 1800 123 123001 • E-mail: desmi@desmi.com

Miniature Compression and Tension Load Cell



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Haris Sensor Technologies Private Limited

223, Shanti Industrial Estate, Sarojini Naidu Road, Mulund (West), Mumbai - 400 080 / INDIA.

Telefax: +91 - 022 - 4506 4490

Mobile: +91-98200 84083

E-mail: info@haris.in | Website: www.harissensor.com

Push Button Safety Quick Release Coupling

Siemag offers Push Button Safety Quick Release Coupling. The features are: Siemag introduces the all new push button safety quick release couplings, the 2 stage release mechanism prevents hose whipping that cause injury that could result from accidental disconnection; it also prevents scratches or damage to working surface due to the contoured body with round edges; on pressing the button once the air in the releases instantaneously and on pressing the button the second time the plug gets released from the socket; its features include: 2 stage release action; press button once: instantaneous pressure relief; press button twice: instant disconnection; impact and scratch resistant; eliminates hose whips; contoured body; comply to ISO 4414. The company is a certified ISO 9001:2000 company, was established in the year 1959 primarily for the manufacture and supply of field power accessories especially in the field of pneumatics.



Contact:

Siemag Industries

R. K. Industry House, E, Walbhat Road

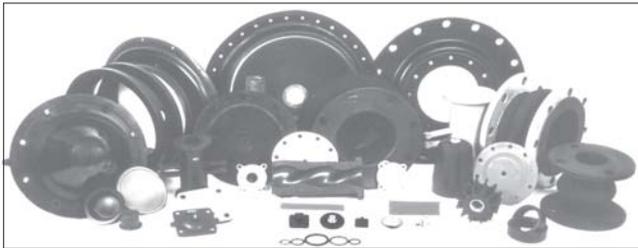
Vakil Industrial Estate, Cama Industrial Estate

Goregaon, Mumbai 400 063

Mob: 77188 75757, 77109 20909 • E-mail: info@siemag.net

Rubber Diaphragms

Arvico Rubber manufactures a range of Rubber Diaphragms in various grades or rubber such as Natural, Nitrile, Neoprene, Hypalon, Butyl, EPDM, Silicone, Viton, and many



more. The products range are: Valve Weir A Type Body Diaphragms (Open to Close), Control Valve Diaphragms, Actuator Diaphragms, Solenoid Valve Diaphragms, AODD Pump Diaphragms, Rolling/Cup Type Diaphragms, Dosing/Metering Pump Diaphragms, Pressure Reducing Valve Diaphragms, Vacuum Pump Diaphragms, Fire Protection Deluge Valve Diaphragms; etc. Also supplies Expansion Bellows, Seat for Butterfly Valves, and Rubber Stators for Screw Pump, Muff for Pinch Valve, and Extruded Profiles. PTFE Products like Rods, Balls, O-Rings, Gland Packing, Bellows, Chevron Set, Strips, Washers, etc.

Contact:

Arvico Rubber

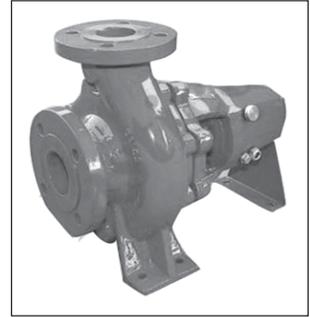
104 Shanta Industrial Estate, I B Patel Road

Goregaon East, Mumbai 400 104

Mob: 90822 67081 • E-mail: info@arvicorubber.com

Horizontal Pumps

Plastico Pumps offers. The features are: temp. up to 120°C; suitable with V-belt drive or direct coupled with a motor; a heavy duty shaft, sturdy construction, simple design, back pull out design; micro metric wears adjustable facility hence, works at constant head for a longer period; non-clogging and handles solids up to 10 mm, The company manufacturers of Horizontal Pumps. These are horizontal pumps: end suction, horizontal, centrifugal coupled pumps with semi open impeller. JCP pumps are centrifugal semi open impeller type pumps smaller volume using less floor space. Horizontal Pumps Operating Range: Capacity : up to 40 m³/hr, Head : up to 48 hrs, Size : 25 mm to 65 mm, Temperature : 80°C, Speed : up to 3500 rpm, Pressure : up to 5 Kg/cm, M.O.C : C.I, C.S., SS-304/304L SS 316/316 L, Bronze, Alloy-20, CD4MCU, Hast alloy B & C, etc.



Contact:

Plastico Pumps

199/2 GIDC Estate, B/h: Bank of Baroda

Nadesari, Vadodara, Gujarat 390 010

☎ 0265 – 2840 787 • Mob: 98250 69165 / 94287 64521

E-mail: plasticopumps@gmail.com

Ball Valve with Actuator 3-Way 120°

Micro Pneumatics Pvt Ltd offers the 3 way 120° Angle L-Port Ball Valve, which is designed for zero cavity, used for diverting heavy or highly viscous r slurry media. The obtuse 3-way angle path allows a free flow diversion, even material such as powder and dough conveyed through vacuum, ideally suited for vacuum conveyors. The three ports are configured on a horizontal plane for any desired valve orientation. Mounting Interface ISO 5211; MOC of the Body: CF8, CF8M, CF3, CF3M (Special on request); Trim: CF8, CF8M, CF3, CF3M (Special on request); Seat/Cavity Filler: PTFE, RPTFE (Special on request); Size: ½" to 4".



Contact:

Micro Pneumatics Pvt Ltd

Plot No: 133-134, Vasai Municipal Indl Area, Umela Phata

Papdy, Vasai Road (West), Dist: Palghar, Maharashtra 401 207

☎ 0250 – 232 0458 • Mob: 83089 59200 / 83548 00888

E-mail: micropneumatics@vsnl.net

SS Hydraulic & Instrumentation Tubes

Venus manufactures and supplies SS Hydraulic and Instrumentation Tubes. Features: Outside Diameter: 6 mm to 76 mm; Wall Thickness Range: 0.50 mm to 8.0 mm; Length:



As per Requirement. Maximum up to 24 Meter long; Grades: 304/L/H/LN, 316/L/H/LN/Ti, 309, 310/L/H/S, 317/L/H, 321/H, 347/H, 405, 409/L, 410, 430/Ti, 436, 439, 1.4301, 1.4306, 1.4571, 1.4541, 1.4401, 1.4404. UNS S31500, UNS S31803, UNS S2205, UNS S32750, UNS S32760. Specifications: ASTM A-213, A-269, A-789, EN 10216-5. Supply Condition: Solution-annealed, pickled and passivated, Bright Annealed. Applications: Nuclear and Thermal Power generation; Oil and Gas; Process Industries; Chemical and Fertilizer; Nuclear Power; Food and Beverage Processing; Automotive; Aerospace; Medical and Pharmaceutical.

Contact:

Venus Pipes and Tubes Limited

Survey No: 233/2, Village Dhaneti, Bhuj-Bhachau Highway Kutch, Gujarat 370 020

Mob: 70488 97799 / 70488 98899 • E-mail: info@venuspipes.com

High Pressure Pumps

Yuken HPV Series Pumps are the High Pressure vane Pumps, which come with the double lip vane design that gives high resistance to particle contamination and better pump life. Volumetric efficiency in the range of 94% ensures less power loss and heating. These are specially designed for low noise level and high efficiency even at high pressure and speeds. HPV Series pumps are designed for high pressure application. The Company's products range includes:



Variable Displacement Piston Pumps, Vane Pumps, Standard Pumps, Gear Pumps; Flow Control Valves, Pressure Control Valves, Directional Control Valves, Modular Valves, Direct Operated Pressure Relief Valve, Cartridge Valves, Proportional Valves, High Response Type Proportional Electro Hydraulic Valves, High Speed Linear Servo Valves, etc.

Contact:

Yuken India Limited

P B No: 5, Koppalthimmanahalli Village, Malur-Hosur Road Malur Taluk, Kolar Dist, Karnataka 563 130

Mob: 98801 87244 • E-mail: marketing@yukenindia.com

Ball Valves with Automations

JossMin's Ball Valves and Automations Private Limited's Ball Valves with Automations are designed as per API 6D/ASME standards and offers a Blow-out-proof multi-sealed

stem with a Belleville washer set over the Gland fastened with Gland nuts assuring Zero Leakage and preventing Atmospheric leakage. The designs have provision for the Antistatic feature and are Fire safe for Flanged End Valves. All Critical components comprising Metal Trims as well as Seats are finished to an extent that reflects durability, ensures Tight Shut-off and assures extended life. Specifications – Port Type: Full Bore/Regular Bore/E-Seg; Construction: Two piece/three piece; Design: Fire-Safe/Non Fire safe, Seated/Cavity Filled,



Floating/Trunnions; Variations: 2-Way, Jacketed, Tri-port, T-port, L-port, 3-Way Diverter, and others. JossMin manufactures a wide range of valves and valve automation systems. The Company offers different Ball valves, Butterfly valves, and Flush Bottom valves in a wide range of sizes, pressure ratings and materials. All valves are available in multiple end connections such as Flanged end, Triclover end, Screwed end, Socket weld end, Butt weld end, Orbit weld end and many more. Industries used by these products are: Pharmaceuticals, Food and Beverages, Chemicals and Pesticides, Paints, Polymers, Pigments, and others.

Contact:

JossMin Valves and Automations Private Limited

Plot No: 2, Survey No: 46, Manas Industrial Hub Chinchpada, Waliv Road, Vasai East

Dist: Palghar, Maharashtra 421 208

Mob: 70280 25111 / 70280 25222

E-mail: info@jossmin.co

SS/Brass Compression Fittings

Safe Power Industries supplies a range of products like Stainless Steel / Brass Compression Fittings, Conduit Pipes and Accessories, Stainless Steel Tubes and Fittings, Copper Tubes and Fittings, Earthing Materials, Cable Trays, Cable Glands, etc.

Contact:

Safe Power Industries

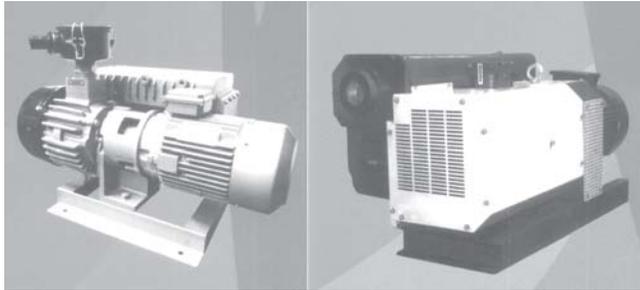
Gala No: 1, Jamnadas Sadan, B/h: Hotel Airways LBS Road, Ghatkopar (West), Mumbai 400 086

☎ 022 – 6528 7396 • Mob: 09214 10957 / 93214 10957

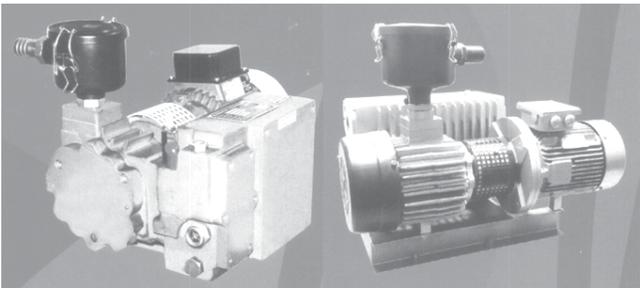
E-mail: enquiry@safepowergland.com

Rotary Vane Oil Lubricated Vacuum Pumps

Shree Siddhivinayak Industries, an ISO 9001-2015 Certified Company manufactures Minivac™ Rotary Vane Oil Lubricated Vacuum Pumps, which are cooled versions. An oil-water cooler is available for high ambient temperatures or for heat recovery. The exhaust air is cleaned in a built-in mist filter with a very high separation efficiency ensuring



oil free operation in all working conditions. Use of specially treated vanes has the advantage of low friction thus increasing pump life. These pumps have vacuum feed lubrication which ensures positive feed lubrication to all



rotating and frictional contact parts. SVL Series: Minivac make SVL Series are positive displacement oil lubricated low vacuum rotary vane vacuum pumps available in direct drive and belt driven options; Use of specially treated vanes ensure negligible wear and tear thereby increasing pump life; These pumps have vacuum fed lubrication, which ensures positive feed lubrication to all rotating and frictional contact parts. Applications are in industries like Pharma: Capsule filling/Capsule printing machine and other Pharmaceutical machines; Food Processing: Bottle Filling Plants, Bottle Holding; Packaging: Blister Packing/Labeling Machines. Special Accessories are available on demand: Additional External Filters; Water Cooler; Oil Cooler, Oil Heater; Non-return Valves; Vacuum Gauge; and Vacuum Receiver.

Contact:

Shree Siddhivinayak Industries
Plot No: 19, Kashmirira Indl Estate, Off Western Exp Highway
Mira, Dist. Thane, Maharashtra 401 104
☎ 022 – 2845 8372 / 2845 7073
E-mail: response@minivacpumps.com

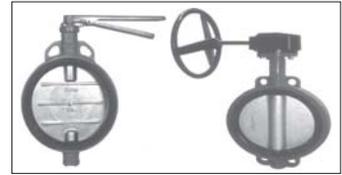
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at ₹550/- for 2-year.**

Butterfly Valves

Maruti Industries offers Butterfly Valves with Electropneumatic Positioner, Butterfly Valve with Pneumatic Actuator, Lever Operated Butterfly Valve, and Gear Operated Butterfly Valve. Technical Data – Manufacturing Standard: ISO 5752/BS5155/API 609/IS 13095; Inspection and Testing Std: BS 6755 (Part-1)/API 598/EN 12266-1; End Connection: Wafer to suit ANSI B16.5 150#/ANSI 125#; BS to Tab D&E/IS 6392 NP 0.6/1.0/1.6; Face to face: BS 5155/ISO 5752/API 609; Top Flange Drilling: ISO 5211. The Company's products range includes: IC Knife Edge Gate Valve, Knife Edge Gate Valve with Pneumatic Operating, and Manual operating.

Contact:

Maruti Industries
119 Vikas Est, Nr: Municipal School, Anil Starch Mill Road
Bapunagar, Ahmedabad, Gujarat 380 024
Mob: 99044 66842 / 98983 74361
E-mail: marutivalves@yahoo.com



Electric Actuated Butterfly Valve

Trisha Engineers offers Electric Actuated Butterfly Valve. The features are: this plastic actuator body passes impaction and acid-base tests and also meets SGS. Valve position can be adjusted from 15 degrees to 90 degrees. The assembly of actuators and valves meets the EN ISO 5211 standard. Improved PP disc to enhance the performance. Thickened body and seal to extend the service life. Materials meet drinking water standards; the material has been modified by nanometers to improve the pressure resistance and impact resistance. Raw materials add anti ultraviolet absorbent and antioxidants, improving durability and aging resistance. The company is a leading supplier of quality sinking thermoplastic products, including PVC / PP / CPVC valves, pipes, and fittings. They cater to various industries like water treatment, metal finishing, chemicals, swimming pools, and spas.

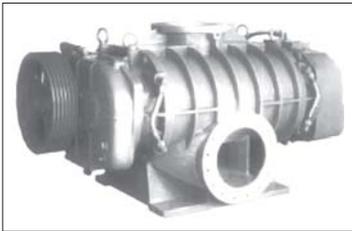
Contact:

Trisha Engineers
#11, Sri Nivasam, Bull Temple A Cross, Behind Uma Theatre
6th Main, Chamarajpet, Bengaluru, Karnataka 560 018
☎ 080 – 2661 4315 • Mob: 93412 70830
E-mail: trishaengineers@yahoo.com



Three Lobe Blower & Vacuum Pump

TMVT Industries Pvt Ltd offers Three Lobe Blower and Vacuum Pump. Its Features: Lower Energy Consumption: three lobe design control backflow pressure to rotor thus reduce energy consumption; Lower Noise: Pressure pulses are the major noise source of blower; three lobe design can efficiently reduce noise by approx. 5 dB; Longer Bearing Life: Less vibration transmitted through the lobe results approx. 20% longer bearing life. Conventional blowers result pressure pulses and vibration add to power consumption and shortens the life of every bearings, gear and other drive train components. Three Lobe Reduce Vibration and Noise: three lobe blowers are new series Roots type blowers. Rotors are manufactured on high precision CNC machines ensuring high performance, lower noise level and vibration. Features: Wide range for air volume – pressure and vacuum. Bore: 32 NB ~375 NB (1.25" ~ 15"); Capacity: 6 ~16500 m³/hr; Pressure: 0 ~12000 mm WG Air Cooled and Water Cooled; Vacuum: -5000 mm WG. Stable air flow and less pressure variation; Oil free air; Simple construction and easy maintenance; all bearings are lubricated by oil.



Contact:

TMVT Industries Pvt Ltd
Manek Mahal, 5th & 7th Floor, 90 Veer Nariman Road
Churchgate, Mumbai 400 020
☎ 022 – 2283 0060 / 3521 9523
E-mail: tmvtmumbai@tmvt.com

Hydro Pneumatic Pumps

Mercury Pneumatics Pvt Ltd offers Hydro Pneumatic Pumps, the efficient, economical alternative to centrifugal, vane, piston and plunger pumps and hand operated pumps.



The A Series Single Head Pump find typical applications for: Hydro Static Pressure Testing; Cyclic Pressure Testing; Burst Strength Testing; Operation of Hydraulic Jacks, Clamps and Presses; Portable Systems for Construction, Mining, and Defence Equipments; Overload Protection of Mechanical Presses, Shears, etc. Also offers A Series Dual Flow Pumps, and A Series High Pressure Pumps.

Contact:

Mercury Pneumatics Pvt Ltd
C-105, Ansa Industrial Estate, Saki-Vihar Road
Andheri (East), Mumbai 400 072
☎ 022 – 4015 1020
E-mail: contactus@mercuryindia.net

Three-Way Shut-off Ball Valve with Actuator

Micro Pneumatics Pvt Ltd offers Three-Way Shut-off Ball Valve with Actuator. The Three Way Ball Valve is configured with Shut-off. The three ports are configured as one at bottom and one each on the right and left of the valves. With this, three way shut-off ball valve, the two different medias can flow separately from either of the two sides of the valve to the bottom side of the valve and can be stopped. Alternately the three-way shut-off ball valve is featured for diverting a single media from the bottom port of the valve is either side, with shutting off the media. With a single three way ball valve shut-off is also achieved. Mounting Interface: ISO 5211; MOC of the Body: WCB, CF8, CF8M, CF3, CF3M (special on request); Trim: CF8, CF8M, CF3, CF3M (special on request; Seat/Cavity Filler: PTFE, RPTFE (Special on request); and Size: ½" to 8".



Contact:

Micro Pneumatics Pvt Ltd
Plot No: 133-134, Vasai Municipal Indl Area, Umela Phata
Papdy, Vasai Road (W), Dist: Palghar, Maharashtra 401 207
☎ 0250 – 232 0458 • Mob: 83089 59200 / 83548 00888
E-mail: micropneumatics@vsnl.net

Breather Valves

Caliber breather valves are meant for enclosed bulk storage tanks in the petroleum and other industries. These valves are used as a safety measure to prevent the tanks rupturing or collapsing during filling in and draining out and also to take care of thermal expansion of fluids and consequent pressure build ups. These valves are constructed out of conventional materials and based on the fluids being stored, the valves can be offered in other materials like AISI 304/316, etc. Basically this valve is a combination of pressure relief valve and vacuum breaker put together in a simple and convenient pack. These valves are offered in space saving simple designs, in both flanged and screwed constructions and come in sizes from 50 mm to 150 mm NB. Breather valves can also be furnished with flame arresters and desiccators as per the requirements of the customers.



Contact:

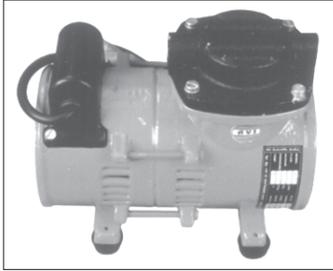
Caliber Valves Pvt Ltd
101, 1st Floor, 4th St, AH Block, Shanthi Colony
Anna Nagar, Chennai, Tamil Nadu 600 040
☎ 044 – 4350 0192 • Mob: 89397 34853
E-mail: info@calibervalves.com, mktg@calibervalves.com

Portable Oil Free Vacuum Pumps cum Compressor

AVI Scientific (India) offers Portable Oil Free Vacuum Pumps cum Compressor in different models. Features of Model No: AVI-15 (pix, top) – Max Flow: 15 litres/min; Max Vacuum: 22" Hg; Max Pressure: 25 PSIG; Approx. Weight: 2.7 kg; Motor HP: 1/20 HP; Approx. Dimensions: 175 x 111 x 140 mm. Model No: AVI-45 (pix, bottom) – Max Flow: 45 litres/min; Max Vacuum: 22" Hg; Max Pressure: 35 PSIG; Approx. Weight: 6.2 kg; Motor HP: 1/8 HP; Approx. Dimensions: 220 x 120 x 180 mm. The Company's other products range includes: Digital Friability Test Apparatus, Digital Tablet Disintegration Apparatus, Digital Leak Test Apparatus, Microprocessor Dissolution Test Apparatus, Microprocessor Flame Photometer, Digital Melting Point Apparatus, Microprocessor Disintegration Test Apparatus, Fully Automatic Autoclave, Microprocessor KF Titrator, Fully Automatic Colorimeter, Digital Auto pH Meter, Microprocessor Conductivity, TDS, Salinity Meter, Turbidity Meter, Digital Colony Counter, Filtration Assembly, Blood Roller Mixture, IR Moisture Balance (Analog), Digital IR Moisture Balance, etc.

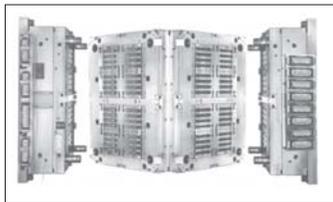
Contact:

AVI Scientific (India)
A-221, Amar Gian Industrial Estate, Opp: Khopat S T Stand
LBS Marg, Thane (West), Mumbai 400 601
☎ 022 – 2547 7638 / 2547 7640 • Mob: 80489 72250



Cube Moulds

Madhu Machines & Systems Pvt Ltd offers Cube Moulds that are an efficient solution for high volume production. With the ability to double the effective number of cavities without purchasing additional machinery, it is an excellent choice to reduce both capital and long-term energy costs whilst increasing productivity and lowering the costs per unit. The Company's products range includes: High Cavity Single Face Systems, Single Valve Gate Technology, Nexus Pre-Assembled Systems, Tip less Nuts, etc.



Contact:

Madhu Machines & Systems Pvt Ltd
A-4/5, Anurag, Ganeshkrupa Society, Chikwadi
Haripura, Vadodara, Gujarat 390 007
☎ 0265 – 235 3886 • E-mail: meeta@madhu-group.com

Sealless Magnetic Drive Chemical Pump

Machbow Products manufactures various models of magnetic pumps which are suitable for proper pumping of corrosive and toxic chemicals. These pumps are very special because they do not use any conventional standard seal type arrangements. Machbow magnetic pumps are sealless, therefore offering 100% leak proof, low maintenance, easy to repair, low power consumption and simple pump design with wide spectrum of application and benefits. Features include: corrosion resistance; user-friendly; simple reliable and sturdy monoblock; no shaft seal to wear or replace; friction free operation for reduced power consumption; design long life, reliable and trouble free operation. These pumps find use in chemical, dye bath, pharmaceutical; textile processing and dyeing house, food processing industries; display devices; laboratory equipment; spark erosion machines; metal finishing machines; filtration units; etching machines; TV tube processing; general laboratories; gas analyzers; ultrasonic cleaners; coolant pumping for laser systems; pure water treatment plants; solar heating systems; galvanizing/anodizing plating plants; pure water plants; IC photoengraving processing/PCB plants; pilot plants; agitation descaling of refrigeration; dairy boilers; air condition units; silver recovery system; heat exchangers; water processors; fountains; liquid circulation and liquid dispensing; X-ray film/x-ray plants; etc.



Contact:

Machbow Products
33 First Floor, Suyog Industrial Estate, LBS Marg
Opp: Vitrum Glass Factory, Vikhroli West, Mumbai 400 083
☎ 022 – 2578 4069 • E-mail: machbow@gmail.com

Industrial Vacuum Cleaners

Dynavac India offers Industrial Vacuum Cleaners. The Heavy-duty Industrial Vacuum Cleaners are three phase machines used to collect a wide variety of Wet and Dry Dust such as Cotton, Metal Chips, Metal Powders, Foundry Sand, Sand Blasting shots collection, Carbon powders, Cement, Graphite Powders, PVC Powder, Coolant, Oil Spillages, Flood water, Dust, Debris, Powder Coating Powder, Paint Powder, Chemicals, Flour and Spices and Food Particles in various industries.



Contact:

Dynavac India Private Limited
302 ALG Farms, Nambialaganpalayam, Vedapatti (PO)
Coimbatore, Tamil Nadu 641 007
☎ 0422 – 452 5555 • Mob: 96776 00302

Rotary Triple Twin Gear Pump Type NDX Series

Del Pd Pumps & Gears Private Limited supplies Rotary Triple Twin Gear Pump Type NDX. NDX Series pumps are designed to handle bulk volume of viscous and semi viscous liquids quite efficiently at medium pressure up to 11 bar. This pump can be coupled directly with drive as impeller speed reduction is made possible within pump, making it very compact and cost economical and thereby reducing the overall cost, and space. The timing gear reduces the noise level and enhances the working life of the pump. This pump out performance twin Screw pump in all aspect in this range and they are suitable for wagon decanting, cargo-unloading of various viscous liquids such as edible oils, Fuel oils, viscous chemicals, etc. Step-down Versions are also available. Type MDX comes without reduction gears whereas Type JDX comes without timing and reduction gears and Type JDB is with bush bearing suitable for molasses applications. Size: from 5" to 12" NB (Flanged to ASA 150 Class); Capacity from: 80 m³/hr to 550 m³/hr; Pressure: up to 11 kg/cm², viscosity is up to 1,00,000 CST, and temp. up to 110°C.

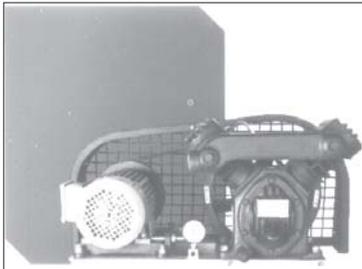


Contact:

Del Pd Pumps & Gears Private Limited
Plot No: 113, GIDC Estate, Wadhwan City
Surendranagar, Gujarat 363 035
☎ 02752 – 243 047 / 243 464 / 243 678
Mob: 99988 17576 • E-mail: info@delpump.com

Single & Two Stage Dry Vacuum Pumps

Indo-Air Compressors Pvt Ltd offers Single and Two Stage Dry Vacuum Pumps. Indo-Air Compressors Pvt. Ltd, with its associated group companies which was established in the year 1977 in India, when it made a modest beginning with the manufacturing of compressor parts for OEM's. Then, in 1998 it ventured into making its own brand of Indo-Air, Compressors and Vacuum Pumps. Single and Two Stage Dry Vacuum Pumps are offered in the range of 2 to 10 HP. User Industries are: Sugar, Vacuum Impregnation, Food Processing, Hospitals and Dental Clinics, Laboratories, Packing, Glass, Dairies, Chemicals, Paper and Printing, etc.



Contact:

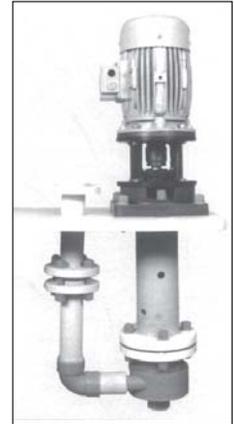
Indo-Air Compressors Pvt Ltd
Plot No: 550, Main Road, Kathwada GIDC
Ahmedabad, Gujarat 382 430
☎ 079 – 2290 1951 • Mob: 99241 03612
E-mail: info@indoair.com

Vertical Pumps

Alpha Techno-Chem supplies a wide range of Chemical Process Pumps and Equipments. The Vertical Pumps offered are efficient and dependable for Acids, Caustic, Plat-



ing Solution, Effluent Treatment, Waste Water Treatment, etc. Features: Flow up to 18 m³/hr; Head up to 20 m; SS cantilever shaft protected by heavy wall-ed Polypropylene Sleeve; Heavy duty cast iron motor support with ball bearing separations pump shaft and motor shaft; and Rugged gl-ss filled



poly-propylene Impeller for long life. The Company's products range are: Air Operated Double Diaphragm Pumps, Polypropylene Centrifugal pumps, Metallic pumps, Metering and Dosing pumps, PVDF Liner Centrifugal pumps, Screw pumps, Teflon Lined Pumps; etc.

Contact:

Alpha Techno-Chem Equipments & Services
Unit No: 2, Gr Floor, Jai Estate, Plot No: 6, 6A, 6B
Opp: State Bank, Phase-1, MIDC, Dombivli East
Dist: Thane, Maharashtra 421 204
Mob: 84228 84458 • E-mail: info@alphatechnochem.com

Traction Alternator C1009TA

CG offers a wide range of Traction Alternators. CG manufactures a wide range of traction alternators both - Static and Brushless, for all Diesel Locomotives. Traction Alternator Type C1009TA is designed for 700 HP Diesel Electric Tower Car and Self-Propelled Inspection Car (SPIC). High Voltage: 345 Amps, 666 Volts, 230 kW at 1800 RPM; Low Voltage: 718 Amps, 320 Volts, 230 kW at 1800 RPM; Insulation: Class H; Ventilation: Self-ventilated; Coupling Type: Flex Plate Coupling; Weights: 150 kg (approx.) Suitable for underslung mounting (beneath the bogie). Features: Provision for rectifier mounting on its top; Brush less excitation for alternator field; Compact rotating diode wheel design; Alternator field and exciter on a same shaft; Self locating single ball bearing at non driving end.



Contact:

CG Power and Industrial Solutions Ltd
CG House, 6th Floor, Dr Annie Besant Road
Worli, Mumbai 400 030
☎ 022 – 2423 7700 • E-mail: help@cglobal.com

Rotary Vane Type Vacuum – Pressure Pumps

Promivac offers Rotary Vane Type Vacuum Pressure Pumps Single Stage, Air Cooled, and V-Belt Driven. Self-Lubricated and easily maintainable for efficient and care free Vacuum and Pressure needs. These have low oil consumption and are designed for self-lubrication of all the vital components of the pump. The oil thus used does not contaminate the air, but is baffled from the exhaust, gets collected and returns to the



oil chamber and serves for long. Applications: Widely used for Cow milking machines, Bottle Filling, Blister Packing, Tea, Tablet and Pouch Packaging, Vacuum Sealing, Labeling, Printing, Vacuum Forming, Food Processing, Filtration, Vacuum Sealing, Conveying, Evacuation, Distillation, etc. The Company's products range includes: Rotary High Vacuum Pumps (V-belt, Direct Driven and Monoblock Type), Water-ring/Liquid-ring Vacuum Pumps, Vacuum Pressure Pumps, Suction Pumps, Milking Vacuum Pumps, Mechanical Vacuum Boosters, Turbine, Side Channel, Twin Lobe (Roots) and Centrifugal Blowers, Diaphragm, Piston and Carbon Vane Type Oil Free Vacuum Pressure Pumps, Centrifugal Chemical Process Pump in Gland/Mechanical Seal and CI/PP/SS-316 construction, Seal-less Magnetic Driven Pumps, Non-Clog Mud/Sewage, Sludge Suction Pumps, Hydraulic Test Pumps, Barrel Pumps, etc.

Contact:

Promivac Pumps Pvt Ltd
3575 NS Marg, Darya Ganj, New Delhi 110 002
☎ 011 – 2328 1082 / 2327 3965
E-mail: info@promivacpump.com

PF Series Fixed Pump

HTM Hydraulics offers a wide range of PF Series Fixed Pumps for high pressure applications and extreme conditions, including dirty environments, extreme temperatures, and long and difficult duty cycles. Features: Compatible with various water-based, phosphate ester, and MIL-SPEC fluids makes these pumps ideal for testing aerospace components; one split-flow pump can supply independent flows from up to ten separate outlets. Output flow range: 0.5 lpm -110.5 lpm; max pressure up to 1380 bar.



Contact:

HTM Hydraulics Pvt Ltd
Plot No: 1, 1st Floor, 3rd Cross Road, ITI Industrial Estate Mahadevapura, Bengaluru, Karnataka 560 048
☎ 080 – 4157 2101 • Mob: 97411 65877
E-mail: info@htmhydraulics.co.in

Transformer Oil Pumps

Ajay Engineers offers Transformer Oil Pumps. This Centrifugal monoblock (pump and motor have been combined to form a single unit) type pump fitted with single stage closed impeller in volute casing having axial end suction and vertical centerline delivery. Compact in design, can be arranged for horizontal or vertical mounting, totally enclosed and having no glands. The company manufacture, supplier and exporter of centrifugal pumps and A.C. induction motors of various specifications. The company was incorporated in 1983 and established its state-of-the-art manufacturing facility at Kathwada, Ahmedabad, Gujarat, India. They are a team of qualified engineers, having vast experience in design, development and manufacturing of centrifugal pumps.

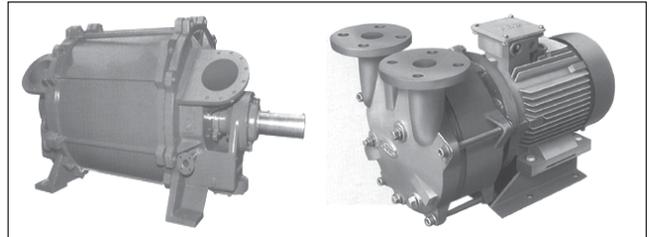


Contact:

Ajay Engineers
Phase-I, Plot No. 269, Opp. Road Number 4
Kathwada GIDC Estate, Odhav, Kathwada
Ahmedabad, Gujarat 382 430
Mob: 92277 92099 • E-mail: contact@ajayengineers.com

Vacuum Pumps

PPI Pumps, an ISO 9001: 2008 certified company, and is one of India's largest vacuum pumps manufacturers. They offer a range of vacuum pumps in different sizes and capacities:



Close Couple Vacuum Pump CC Series (pix, left) – Suction capacity: 20 to 200 m³/hr; Power consumption: 0.75 kW to 5.5 kW; Maximum vacuum: 700 mm of Hg (G). Used in plastic industries and breweries. PRV Series Liquid Ring Vacuum Pump – Suction capacity: 7200 to 16000 m³/hr; Power consumption: 110 kW to 500 kW; Maximum vacuum: 700 mm of Hg (9G); widely used in Pulp and paper industries, and Sugar mills.

Contact:

PPI Pumps Pvt Ltd
14 & 16 C, Phase 1, GIDC Estate, Vatva
Ahmedabad, Gujarat 382 445
☎ 079 – 2583 2274, 3251 6741 • E-mail: sales@ppipumps.com

Visit us at: www.ips.co.in

Submersible Vortex Sewage Pumps PSNC/PSNCV Series

MBH Pumps offers Submersible Vortex Sewage Pumps PSNC/PSNCV Series. Technical Specifications – Head: Up to 40 m; Capacity: Up to 120 m³/hr; HP: 1 to 15; Solid Size: Up to 75 mm; MOC: Cast Iron; Frequency: 50/60 Hz. Applications: Sewage Management; Accumulated Water; Septic Tank; Drainage of Wastewater from the Attenuation Tank; Purifying Tank; Sewage Tank in Water Treatment plant. MBH's products range includes: Submersible Cutter Pumps, Submersible Grinder Pumps, Submersible Portable Pumps, Submersible Polder Pumps, Submersible Sewage Pumps, Submersible Centrifugal Pumps, Submersible Dewatering Pumps, Submersible Contractor Pumps, Duplex Steel Submersible Pumps, Submersible Bore well Pumps, Submersible Monoset Pumps, Tough Pumps Dewatering, Autoprime Pumps, Centrifugal Self-Priming Pumps, H₂O Series Horizontal Split Casing Pumps, H₂O Series Centrifugal End suction Pumps, etc.



Contact:

MBH Pumps (Gujarat) Pvt Ltd
Plot No: 14, GIDC Indl Estate, Naroda
Ahmedabad, Gujarat 382 330
☎ 079 – 2282 3066 / 2282 1018
E-mail: marketing@mbhpumps.com

Pressure Boosting Pump

Sharp Pumps Pvt Ltd offers Pressure Boosting Pump. Its Technical Data – Voltage and Phase: 220 V - 1 Phase, 415 V - 3 Phase; Insulation Class: F; Protection Class: IP68; Speed: 2880 RPM; Frequency: 50 Hz; Casing: FG 200, CF 8; Impeller: SS 304, and SS 316. Performance Data – Flow Rate: 1 m³/h to 16 m³/h; Pressure Range: 10 kg/cm²; Pipe Size: Up to 50 mm. Usage/Application: Industrial; Pressure Boosting Systems; Pressure Jet Cleaning; Water Distribution; Refrigerant Re-cycling; Very light and non-aggressive Chemicals transfer.



Contact:

Sharp Pumps Pvt Ltd
Point Arcade, Sharp Nagar, Nehru Nagar West, Kalapatti
Coimbatore, Tamil Nadu 641048
Mob: 90477 77757 / 97861 97100
E-mail: info@pointpumps.com

Sight Flow Indicator

R K Dutt offers a wide range of Sight Flow Indicators. Features are: with larger view area, drip lip - standard for all metallic body; Indicator: flapper or rotary for invisible liquids or gases; Sizes: wide range from 15 NB to 250 NB; Choice of glass: Indian – Sodium Silicate for 50°C to 120°C; Imported – Borosilicate DIN 7080 std for -50°C to 300°C; Choice of material: SS, CS, A105, A182 F, semi-welded, seamless, PP, PTFE. RK Dutt manufacturing liquid level indicating, measuring and controlling instruments since 1974.



Contact:

R K Dutt Concerns

Plot A, 88, Road No: 18, Neheru Nagar, Wagle Industrial Estate
Thane West, Maharashtra 400 604
☎ 022 – 6724 8787 2582 2541
E-mail: marketing@rkdutt.com

EOT Crane

Eddycranes Engineers, manufactures Elmech make EOT cranes conforming to Class I, II, III and Class IV (M1 to M8), heavy duty application as per IS: 807-2006, IS: 3177-1999, IS: 4137-1967 wherever applicable. EOT cranes are manufactured from 0.5 ton to 150 tons capacity in single Girder design as well as in double Girder design. Elmech EOT cranes offer technologically advanced features such as box type girders for torsional rigidity and strength, tapered plate design for joining the girders to the end carriage to ensure smooth flow of stresses, duly hardened forged wheels running on spherical roller bearings in L-type housing, geared couplings, high torque, crane duty, gearboxes, etc. These cranes offer long life and minimum noise during its operation; and are supplied with safety features consisting of brakes in all motions, limit switch in all motions, overload relays and single phase preventer for all motors in control panel, etc, also with pendant push button controller for operation from floor, or master controllers for operation from driver's cabin or with radio remote control arrangement. Eddycranes Engineers also manufactures Elmech Hoists, Grabbing Cranes, Goliath Cranes, HOT Cranes, Flameproof EOT Cranes and Electric Hoists and Winches etc.



Contact:

Eddycranes Engineers Pvt Ltd
3/23 Tardeo A/C Market, Tardeo Road, Mumbai 400 034
☎ 2352 2710 / 2352 5103 / 2352 1798
E-mail: eddycranes@vsnl.com

Globe Valves

VALVE-TECH, one of the leading manufacturers of superior International quality Valves, supplies Globe Valves. Its Features: OS and Y type, bolted bonnet; Design Std: BS/1873/ANSI B 16.34, Testing as per BS 6755 Part 1; Low operating torque; Face to face dimensions as per ANSI B.16.10/BS 2080; Flange drilling as per ANSI B 16.5 RF serrated, BS 4504, BS 10 and other available drilling standards; Valves with back seat arrangement; Deep stuffing box to accommodate more packing rings; Plug type disc. Products range includes: Ball Valve, Gate Valve, Globe Valve, Non-Return Valve, Butterfly Valve, Plug Valve, Strainers, etc.



Contact:

Valve-Tech Industries

Kajal Heritage Building, Kopar Khairane Sector 12

Navi Mumbai 400 709

☎ 022 – 2754 9193 • Mob: 01157 17371

E-mail: marketing@vtivalves.com

Split Case Pumps ASP Series

Dhruv Agencies supplies ANDRiTZ Split Case Pumps ASP Series. Product Facts: Consistency (pulp and paper industry) up to 2%; Head up to 250 m; Flow rate up to 40,000 m³/h; Pressure up to 25 bar; Temperature up to 80°C; Power up to 7,000 kW; Efficiency up to 91%. Fields of application: Cooling water, circulation water pumps for power stations, industrial plants and district heating networks; Raw water pumps for water treatment plants; Drinking water pumps for water supply systems; Water pumps for desalination plants; Head box pumps, cleaner pumps or filtrate and water pumps for the pulp and paper industry. The Company also offers Single Stage Centrifugal Pumps ACP Series, Single-Stage Centrifugal Pumps from the ES 05 Series; APEX Series Energy Efficient Series Motors, Flameproof Motors (Agnita Series), HT Motors, Helical gear Box, Double Worm Reduction Gear Box, Single Shaft Extruder Gear Units, etc.



Contact:

Dhruv Agencies

A/109, 1st Floor, Hakimji Business Center

GIDC Char Rasta, Vapi, Gujarat 396 195

Mob: 99798 82754 / 96382 50445

E-mail: info@dhruvagencies.in

Flat Submersible Cables (3-Core)

Empire Cable Industries is India's leading manufacturer of a wide range of electrical PVC insulated wires and cables, which are used by quality conscious electrical contractors and recommended by leading consultants, architects, and builders for projects, domestic, industrial and agricultural wiring for trouble free working. These connecting cables are used for submersible pump motors; and are manufactured keeping in mind the severe and difficult conditions in which they are required to perform. The individual conductors are made from bright electrolytic grade copper; and drawn, annealed and bunched properly to ensure flexibility and uniform resistance. Each of the 3 copper conductors is insulated with special PVC compound. The cores are laid up in flat parallel position. The outer sheath of the cable is made from a special grade of abrasion resistance PVC compound impervious to water, grease, oil, etc.



Contact:

Empire Cables Industries Pvt Ltd

115 Phase II, Badli Industrial Area, Delhi 110 042

☎ 011 – 2789 3424, 2386 8832

E-mail: empirecables@yahoo.co.in

Horizontal Chemical Process Pump / Semi-Open Impeller Process Pump

Superflow Pumps Pvt Ltd manufactures a range of pumps like Horizontal Chemical Process Pump, Cartridge Chemical Process Pump, Semi-Open Impeller Process Pump, Self-Priming Pump, Vertical Sump Pump, etc. Technical Specifications – Head Up to 100 m; Capacity: Up to 600 m³/hr; Maximum temperature: - 350°C; Mechanical Seal – Metallic Below. Applications: Effluent and Sewage plants; ETP and STP; For handling chemicals, acids, slurries, solvents, hot water; Molten Sulphur Service; Paper plants; Petrochemicals; Refineries; Steel plants; Textile plants, etc.



Contact:

Superflow Pumps Pvt Ltd

A-498, TTC Industrial Area, MIDC

Mahape, Navi Mumbai 400 710

Mob: 97691 92843 / 98210 20774

E-mail: info@superflowpumps.com

NOP Filter Pumps

Nippon Oil Pump India offers NOP Filter Pumps. Features of YTH-EP: An All-in-one, High-to-medium Pressure coolant Unit; All components of a coolant system are consolidated into a single expands the available plant space, resulting in a higher production efficiency; Maximum operating pressure: 7.0 MPa; No suction filter is required; No inline filter is required; No plumbing is required to interconnect various components. Turbulence™ Filter. Special Turbulence™ design generates turbulence around the surface of filter with 2 wing-shaped vanes rotating around filter and can wash away sludge from filter surface continuously. Nippon Oil Pump India Private Limited is Indian subsidiary of Nippon Oil Pump Co., Ltd., Japan, engaged in manufacturing of liquid transportation products like Filter Pumps, Trochoid Oil Pumps and Hydraulic Index Motors etc. NOP Filter Pumps are innovative products combining pump and cyclone filter built into single unit, with either high pressure piston pump, medium pressure trochoid pump or impeller pump used for machine tool coolant emulsion and cutting oil. NOP India brings the world-class technology of Nippon Oil Pumps to India supported by local manufacturing and comprehensive customer support. NOP India provides a wide range of liquid transportation products for a wide spectrum of applications, serving a multitude of industries ranging from machine tools, engineering and automotive industry, oil chillers, industrial burners, non-conventional energy and hydraulics industries etc. NOP makes hydraulic motors used in machine tools for indexing applications, agriculture and farm equipment, etc.



Contact:

Nippon Oil Pump India Private Limited
Building # 3, Plot No: 175-176, 11th Main, 3rd Phase
Industrial Area, Peenya, Bengaluru, Karnataka 560 058
☎ 080 – 4123 8431 • E-mail: info@nopindia.com

HD RH Series Hidamp RH Series

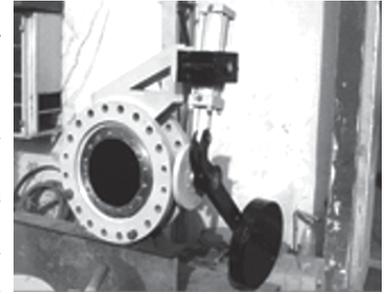
HD RH Series Hidamp RH Series mounts are suited for effective isolation of noise and vibration in diesel engines, Generator, A/C units, General machinery, Amusement park equipments, construction and farm equipments, compressors, etc.

Contact:

HiDamp Industrial Mountings Pvt Limited
Hidamp Gardens, Vedapatti, Coimbatore, Tamil Nadu 641 007
☎ 0422 – 653 2118 • Mob: 75981 53078 / 94897 53070
E-mail: hidamp@hotmail.com

Turbine Inlet Valve

Baroda Flowtech Private Limited offers Turbine Inlet Valve. The inlet valve in a hydro power station is used as a safety device. The valve is located within the power house on the upstream side. The inlet valve is used for isolating the Hydro-turbine for maintenance purpose also. The inlet valve is basically a Butterfly valve having a very less head loss. The hydraulic power pack is mounted on the driving end of the valves. The non-driving end of the valve trunion is mounted with a dead weight arrangement through a lever. For small & medium turbines where grid power is not available, the valve is opened by a hand pump provided in the power pack. For Large power plants where grid power is available valve is opened with the motorized operation of the power pack. The inlet valve is provided with a by pass arrangement from the upstream side to the downstream sided, a valve provided in the bypass arrangement is opened so that the pressure in the both side of the valve is in equilibrium condition. After this the valve is opened.



Contact:

Baroda Flowtech Private Limited
28-B, Puneet Nagar, New Sama Road, EME Post Office
Vadodara, Gujarat 390 008
☎ 0265 – 2711 141 • E-mail: deepak@barodaflowtech.com

Lined Globe Control Valve

Protrol Valves offers a superior quality assortment of Teflon Lined Globe Control Valve Manufacturer in Mumbai. The Teflon Lined Globe Control Valve provided by us is basically designed to control the pressure of chemicals such as hydrochloric, sulfuric, nitric acids and many more. Available in different specifications and other customize options, we manufacture this Teflon Lined Globe Control Valve by making use of the superior quality raw materials and is coated with Teflon Lined Globe Control Valve to prevent from corrosion effect. The product range of Teflon Lined Globe Control Valve Manufacturer goes through a series of quality tests in order to ensure its flawlessness prior dispatch. Their organization deals in offering an extensive range of this Teflon Globe Control Valve, which can also be customized as per the specification give by clients. These are manufactured utilizing best grade crude materials and acknowledged for the durability, inherent flow characteristics, high-density PTFE body, and leak-proof features.

Contact:

Protrol Valves
A-11, Jaimatadi Compound, Behind Ramdeo Hotel
Kalher, Bhiwandi, Thane, Maharashtra 421 302
Mob: 93243 72771 • E-mail: protrol51@yahoo.co.in

Gate Valve API 6D

Jayant Engineering offers API 6D Gate Valve. Design Features – Design and Manufacturing: API 6D; Inspection and Testing: API 6D; Inspection and Testing: API 6D; End Flanges dimension: ASME B 16.5; BW end Dimension: ASME B 16.25; Face to Face and End to End Dimension: API 6D ASME B 16.10; Design: SLAB Type, through conduit passage – Pig-gable; Anti-friction ball thrust bearing in yoke sleeve; Drain and Vent Connection, Lifting Lugs and Support Legs, Double block and bleed, fire safe design. Special Features: Gear Operation – applied force exceeds 350N; Limit switch arrangement; Electrical and Pneumatic arrangement; Position indicator; Locking arrangement; Fugitive Emission test; Resilient seal; NACE MR 0175 and MR 0103; Pneumatic Actuator. Tolerance – Face to face: ± 2.0 mm for NPS 10" and ± 3.0 mm for NPS e" 10".



Contact:

Jayant Engineering & Marketing Pvt Ltd
Plot No: 2003/2004, Phase II, GIDC Chhatral
Tal: Kalol, Dist: Gandhinagar, Gujarat 382 729
☎ 02764 – 234 053 / 232 182 • E-mail: sales@jayantvalves.com

BICAFFA: Falling Film HCl/SO₂ Absorber Systems

Blast Carboblocks Pvt Ltd, an ISO 9001: 2015 Company offers Falling Film HCl/SO₂ Absorber Systems. Chemical reactions releasing HCl gas are common in the chemical process industry. Absorption of HCl gas to make concentrated HCl solution offers dual benefits of meeting “Environmental Protection Standards and Value Recovery Benefits. BICAFFA Graphite Falling Film Absorber has a definite advantage over conventional scrubbers. Conventional Scrubbers form adiabatic systems while BCPL design assures an isothermal system. The Company’s products range includes: Graphite Block Heat Exchangers, Coolers, Condenser, Reboilers, Graphite Lined Reactors and Receivers, etc.

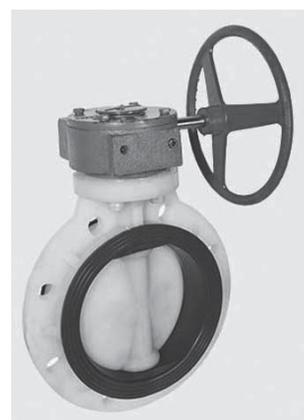


Contact:

Blast Carboblocks Pvt Ltd
505 Persipolis, Sector-17
Vashi, Navi Mumbai 400 705
☎ 022 – 278 2927 • Mob: 93245 03082
E-mail: info@blastcarbo.com

Butterfly Valve

Nirmala Pumps & Equipments offers a wide range of Butterfly Valve. The features are: butterfly valve design is an essential aspect which controls the flow of fluid through a piping system; it has a quick opening and closing quarter-turn function that controls the flow of gases or liquids. Butterfly valve typically pivots on an axis perpendicular to the direction of flow inside the flow chamber and is situated on a spindle that allows for flow in a single direction; this valve is frequently used as a throttling device which controls the level of flow in entirely closed/opened or partially opened positions; and they offer butterfly valves in various materials such as PVC, aluminum, stainless steel, ductile iron, carbon steel etc. The company established in 1989, is acclaimed for the manufacturing and supplying broad spectrum of Pump and Valve.



Contact:

Nirmala Pumps & Equipments
Shed No. 74-75, Gangotri Estate, Near Vatva Ramol Cir
Phase IV, Ahmedabad, Gujarat 382 445
Mob: 84012 62518 • E-mail: sales@nirmalapumps.com

Submerged Sump Pumps for High Temperatures

Egger Pumps India Pvt Limited offers Submerged Sump Pumps for High Temperatures. Molten salt for heat transfer, hardening salt, liquid sulphur or hot slop must be pumped at temperatures between 150° and 450°C. These partly sluggish liquids are usually pumped from pressure-free containers. The temperature, pour point, solid matter, corrosive attack or high vapour pressures normally require sealless submerged sump pumps with customised design details. For safety reasons, a dry-installed pump is not recommended and problematic due to the sealing of the shaft. Egger’s high pressure and temperature series is the solution. Egger has developed a special high temperature series for these kinds of applications. Depending on the application, the cantilever design (without bearing and without shaft sealing) or the high temperature submerged sump pumps are used. In the case of granulate media the temperature of both types can be adjusted.



Contact:

Egger Pumps India Pvt Ltd
SF No: 206, Kannampalayam (PO), Sulur (Via)
Coimbatore, Tamil Nadu 641 402
☎ 0422 – 268 9855 • E-mail: info.india@eggerpumps.com

Industrial Products Source

A Magazine for Indian Industries since 2004

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Stainless Steel and Cast Iron Pumps

Investa Pumps Pvt Ltd offers Stainless Steel and Cast Iron Pumps. The features are: these pumps are manufactured with stainless steel and cast iron or cast steel castings for various duties in chemical plants; the cast iron/ steel pumps are used in water pumping in utility sectors of chemical plants. Stainless steel pumps are supplied to various solvent handling applications or other chemical handling applications pertaining to different industry; all these above pumps have high wall thickness to take maximum pressure rating upto 20 bar. All the above CI/SS parts are casts in different induction furnaces only to maintain the exact quality of chemical compositions; and investa can produce highly efficient SS/CI pumps thus enabling the growth of any chemical plant. The company established in 1997 and has been consistently producing investment cast stainless steel, cast steel and other super alloy pumps having a wide range of models. The company manufactures centrifugal and centripetal pumps in horizontal and vertical construction.



Contact:

Investa Pumps Pvt Ltd
Unit No. 5, Hind Service Industrial Estate
Shivaji Park, Dadar West, Mumbai 400 028
☎ 022 – 2446 0630/31, 2447 4434
E-mail: office@investapumps.co.in

NK Series (Close-Coupled) Pumps

Alfa Pumps (P) Limited manufactures a range of Pumps for Corrosive and Abrasive Fluid Services. The Company offers NK Series (Close-Coupled) Pumps. Features: Mechanical Seal – Completely non-metallic seal design for corrosive and abrasive fluid services. Mechanical Seal life: > 5 year. Duty Conditions – Capacity: up to 1250 m³/hr; Head: up to 100 m; Opt temperature: -30 to 125°C; Opt pressure: up to 10 bar; Discharge size: DN 25 to DN 250. Applications: Steel Processing; Speciality Chemicals; Chlor-Alkalis; Fluoro Chemicals; GAS Scrubbers; Dyes and intermediates.



Contact:

Alfa Pumps (P) Limited
58-59 Shreenathji Estate, Bakrol (Bujrang), Daskroi
Ahmedabad, Gujarat 382 430
Mob: 95120 26134 / 95120 26129
E-mail: contact@alfapumps.com

Screw Conveyors

Screw Conveyor is among the simplest and most versatile type of Material Handling Equipment. MASYC offers – Standard Pitch, Short Pitch, Variable Pitch, Double Flight, Tapered Flight and Ribbon Flight Screw Conveyors to suit various applications. The Screw Flights are formed on the hydraulic press so as to maintain accurately the screw dia, pitch and the helix angle. Single Shaft, Double Shaft Paddle Conveyor mixers are also available. Screw conveyors handling highly abrasive material can be designed without hanger bearings up to the length of 12 m. MASYC, an ISO 9001: 2000 Company has a formidable presence in the market in Bulk Material Handling Systems and Equipments. The Company has more than 30 years of experience in turn-key execution of Bulk Material Handling Systems. Their products range of various conveying systems and equipment suit and match all the requirements in different processing industries like Cement, Steel, Coal, Pulp and Paper, Glass, Fertilizers, Mining, Power, etc.



Contact:

MASYC Projects Pvt Ltd
23 Community Center, Mayapuri Phase-I, New Delhi 110 064
☎ 011 – 2811 5745, 2811 5453 • Fax: 011 – 2811 6850
E-mail: masyc@masycproject.com

Process Pumps EO/EOS Series

Egger Pumps offers Process Pumps EO/EOS. Its Features: Pumping of fluids with gas contents up to 25%; Semi-open impeller; Different numbers of blades. Facts and figures – Nominal dimensions: DN 50-500 mm; Flow rate: up to 1500 l/s; Differential Head: Up to 150 m; Pressure: Up to 30 bars; Temperature: Up to 180°C. Applications: Demanding fluids in the chemical and petrochemical industries; Multiphase mixtures for reactor loops; Aerated fibre suspensions in the pulp and paper industry; Wastewater and viscous materials in wastewater technology; Sledges; Numerous abrasive and corrosive fluids.



Contact:

Egger Pumps India Pvt Ltd
SF No: 206, Kannampalayam (PO), Sulur (Via)
Coimbatore, Tamil Nadu 641 402
☎ 0422 – 268 9855 •
E-mail: info.india@eggerpumps.com

Chemical Process Pump PCPS – Series

Chemical process pump is an important device for handling of hazardous chemicals in industries. Whether conveyance or use in chemical reactions, chemical products need to be handled efficiently and with care in order to avoid any kind of damage or corrosion occurring at the working place. Chemical process pumps of PPI Pumps Pvt Ltd are the absolute solutions for handling of corrosive or hazardous chemicals in pharmaceutical, chemical and process industries. Available in 1 m³/hr to 100 m³/hr capacities, these are high performance ISO pumps which are compatible for work with different kinds of corrosive liquids. These pumps are available with different kinds of sealing solutions including single mechanical seal for non-corrosive to moderate corrosive liquids; double mechanical seal to handle low flows of abrasive chemicals; bellows seal for handling highly corrosive liquids at extreme temperatures; and cartridge seal for ease of maintenance while handling moderate corrosive liquids. High performance with minimum maintenance and less energy consumption is what PPI chemical process pumps are designed to provide for a much longer period of time for efficiency in industrial processes.



Contact:

PPI Pumps Pvt Ltd
14&16-C, Phase-I, GIDC Estate, Vatva
Ahmedabad, Gujarat 382 445
☎ 079 – 2583 2274 /3251 6741
Mob: 99040 67775
E-mail: sales@ppipumps.com

Pressure Booster Pumps, SCM Series

Shakti Pumps offers Pressure Booster Pumps SCM Series. Features: Compact design; Worldwide usage; High reliability; Easy to service and install; Silent operation; Wide performance range; Full stainless steel design; Booster sets for domestic water supply; Automatic start/stop when equipped with press control or pressure tank. Performance: Head – Max 125 m; Flow – 6 m³/hr; Discharge: Max 100 LPM; and Rating: 0.5 HP to 5 HP. Applications: Suitable for liquid transfer; Small industrial water supply systems; Washing systems; HVAC; Water treatment systems; Fire fighting systems; Industrial plants; Boiler feed systems; Pressure boosting systems; Domestic Water supply; and Horticultural irrigation.



Contact:

Shakti Pumps (I) Ltd
Sector-3, Pithampur, Dist: Dhar
Madhya Pradesh 454 774
☎ 07292 – 410500 • E-mail: info@shaktipumps.com

ORION Dry Vacuum Pump

Kumark Vacuum Systems Pvt Ltd was established in the year 2000. It started working with ORION Machinery, Japan in the year 2010 as their distributor for Industrial Dry Vacuum Pumps in India and has been offering its various products to meet industrial needs. Kumark Vacuum Systems has a very well-proven and highly rich experience of 15 years in the industry. It has been putting its efforts to continue to serve high-quality dry vacuum pumps with a diverse range of capacities. The Company offers ORION KRX Series Dry Vacuum Pumps. Features: No oil in either vacuum, blower or combination application; Quiet operation; Long life; Gauge and controller equipment standard; and Dependable and proven design. Flow Rate: 135 - 1190 L/min. Capacity: Design displacement, logic value is calculated from the cubic volume. The actual flow rate refers to the actual measurement data of performances; It is not allowable to use it at the maximum vacuum reaching point of the pump; Usable range of the degree of vacuum/blower pressure; For the intake air, use clean air of normal temperature and normal humidity whenever possible; Intake air condition: Temperature 0 to 40! and Humidity 65% RH ±20%; The allowable variation range of the supply voltage should be ±10% of rated voltage; Install an overload protector (thermal relays, etc.)



Contact:

Kumark Vacuum Systems Pvt Ltd
TC 32/1727, Sreesailam, Madathuvilakam, PO: Peroorkada
Thiruvananthapuram, Kerala 695 005
Mob: 93878 91774 • E-mail: info@inpresvac.com

Centrifugal Pump Single-Stage ACP Series

Dhruv Agencies supplies ANDRiTZ Single-Stage Centrifugal Pumps ACP Series. Features: Flow rates up to 9,000 m³/h; Heads up to 190 m; Temperatures up to 200°C; Consistencies up to 8%; Efficiency up to 90%; Pressure up to 83 bars. Applications are in industries like Chemical; Water and Waste Water Management; Pulp and Paper; Mining; Off-shore; Power; Food (e.g. sugar, starch, tomato juice); and Bioethanol. Also offers Split Case Pumps, Flame-proof Motors, HT Motors, Helical Gear Box, Double Worm Reduction Gear Box, etc.



Contact:

Dhruv Agencies
A/109, 1st Floor, Hakimji Business Center
GIDC Char Rasta, Vapi, Gujarat 396 195
Mob: 99798 82754 / 96382 50445
E-mail: info@dhruvagencies.in

Rotary Valve

Roto Tech Engineering Systems offers Rotary Valve. The basic use of the Rotary Airlock Feeder is as an airlock transition point, sealing pressurized systems against loss of air or gas while maintaining a flow of material between components with different pressure and suitable for air lock applications ranging from gravity discharge of filters, rotary valves, cyclone dust collectors, and



rotary airlock storage devices to precision feeders for dilute phase and continuous dense phase pneumatic convey systems. Rotary Valve Rotary airlock feeders/rotary airlock valves are used in pneumatic conveying systems, dust control equipment, and as volumetric feed-controls. The benefits of Roto Tech Rotary Airlock Valves and Feeders: These Valves are used in a wide range of applications, where there is need to minimize system air loss while transferring material between vessels with differing pressures; They are used as feeder valves to meter the flow of material between vessels with equivalent pressures; Also doing double duty in systems where there is a need to minimize system air or gas loss while regulating the flow of material between vessels with differing pressures.

Contact:

Roto Tech Engineering Systems
D/F 57, Bhagyoday Shopping Center
Nr: Bethak, Naroda, Ahmedabad, Gujarat 382 330
Mob: 90160 75167 / 99781 01936
E-mail: rototechengg@yahoo.com

Close Coupled Self-Priming NSA Centrifugal Pump

DESMI India offers Close Coupled self-priming NSA centrifugal pump. The NSA Close coupled self-priming centrifugal pump is a totally renewed design based on the original "K&R" models. However, fully replaceable with former types, in dimensions as well as capacities. The compact pumps are simple in design, consist of few parts, and will thus reduce your costs. This of course also means easy maintenance. Design Features: Open impeller, exchangeable wear plate, standard stainless steel shaft and non-leaking mechanical shaft seal. Specifications: Nominal diameter (DN): 50 to 80; Flow rate – 50 Hz: Up to 70 m³/hr; Head: Up to 50 m; Pressure: Up to 12 bar (170 psi); Temperature: Up to 140°C (284°F); Motor: Standard and Ex motors; VFD: Direct or Bulkhead/Wall-mounted.

Contact:

DESMI India Private Limited
IP NADERGUL, SY No: 519, Nadergul Village
Saroor Nagar Mandal, Dist: Ranga Reddy, Telangana 501 510
Mob: 79426 85885 • E-mail: desmi@desmi.com

Oil Free Rotary Vane Vacuum Pumps

Shree Siddhivinayak Industries, an ISO 9001-2015 Certified Company offers Oil Free Rotary Vane Vacuum Pumps. These pumps do not contain any sealing lubricating fluids that come in direct contact to the vacuum in the pumping chamber. These pumps are completely dry and required no internal lubrication, low noise and reliability make these pumps and ideal choice for many OEM applications. Minivac make RVD Series vacuum pumps offer ideal solution for a wide range of applications from paper handling and electronics to environmental technology. Self-lubricating specially designed graphite vanes ensure oil free operation with high level of reliability. These offers all three functions vacuum, compressed air or the combination of both in one compact unit. These rotary vane pumps are environmental friendly, highly efficient, vibration free and extremely reliable. Maintenance is easy and can be carried out at operator end. Application industries: Graphite/Printing: Rotary Printing/Sheet fed Offset/Screen printing/Book binding/Folding Plate Making Equipment. Pharma: Capsule Filling/Printing and other pharmaceutical machines. Packaging: Blister packing/Labeling machines.



Contact:

Shree Siddhivinayak Industries
Plot No: 19, Kashmirira Industrial Estate, Off Western Exp
Highway, Mira, Dist: Thane, Maharashtra 401 104
☎ 022 – 2845 8372 / 2845 7073
E-mail: response@minivacpumps.com

Ball Valve, 3-Piece Flanged End

Rasaii Flow Lines offers Ball Valve, 3-Piece Flanged End. Features: Full bore and reduced bore (CI/DI/WCB/CF8/CF8M/CN7M/CF3/CF3M/Hastelloy B&C/CZ100). Design Standard: BS 5351/EN ISO 17292/ASME B16.34; Pressure Class 125, 150 and 300; Size: 15 mm to 150 mm – 3-piece design; Body: ASTM A 351 Gr CF8/CF8M; Trim: AISI 304/304L/316/316L; Seat: PTFE/Peek; Rating: ASME Class 150/300; Face to Face: ASME B16.10; End: ASME B16.5; Testing Std.: BS 6755-1/API 598; Optional: Fire Safe – API 607; Mounting Pad – ISO 5211. User areas: Refineries, Petrochemical, Fertilizers, Sugar, Paper industry, Steel, Cement, Pharma, Waste Water, Food, and Power Plants, etc.



Contact:

Rasaii Flow Lines Pvt Ltd
Ferndale, 1st Avenue, RWD Palm Layout
Nr: Gayathri Nagar, Medavakkam, Chennai 600 100
Mob: 93848 00896 / 93848 00897
E-mail: admin@rflvalves.com

Centrifugal Chemical Process Pumps

Jay Ambe manufactures and supplies Centrifugal Chemical Process Pumps, and Centrifugal Chemical Process Pumps (Closed Type). Products range also comprises Polypropylene Chemical Process Pumps, Industrial Valves, etc. JEC Centrifugal Chemical Pumps cover a range of capacities extending to 700 m.cu/hr at 1450 rpm, and 300 m.cu/hr at 2900 rpm. Head range up to 145 metres. Design pressures to 25 bars and process temperatures extend from -40°C to +300°C, depending on the material of construction. Materials: All parts that come into contact with the liquid are made from Cast iron, Ductile iron, Rubber Lined, Cast steel, Bronze, Ni-Resist, Ni-Cast iron, Stainless steel, Alloy-20, R.52, R.53, R.55, Hastelloy-C, Hastelloy-B and other Alloy grades as per operating conditions. Applications: Acid Transfer, Beverage Processing, Brine, Chemical Processing, Chlor-alkali, Corrosive-Services, Organic Chemicals, Polymers, Sea Water, Solvents, Paper, Food, Synthetic Fibers, and Slurry.



Contact:

Jay Ambe Engineering Co.
New Survey No. 416 & 1464, Near Kuha Water Canal Kothiyakuha Road, Ahmedabad, Gujarat 382 433
Mob: 99786 28298 / 80486 04994
E-mail: sales@jecwoodland.com

Diaphragm Seated SS Metal Body Valves

Sude Engineering Corporation offers Diaphragm Seated SS Metal Body Valves with Plastic Piston Actuator. Type 1168 Series Valves are external Air Pilot Operated Valves, which are used in Pharmaceutical and Food Industries. Operating Diaphragm, isolate body and actuator from incoming fluid. The under mentioned valve and body configurations are available: Spigot to suit welding with ISO seamless pipe; Tri-clamp (TC) end connection. Specifications – Temperature: -10°C to 140°C (EPDM, PTFE/EPDM diaphragm); Ambient Temperature: -10°C to 50°C; Body Material: ASTM A351 CF3M (SS316L); End Connections: Available in Spigot (6) Tri-clamp (7); Diaphragm: EPDM Std, Optional: EPDM/PTFE, BN, Silicon; Finish: Body: Inside RA (um) 0.4, Outside RA (um) 0.8 Electro polished (Optional).



Contact:

Sude Engineering Corporation
No: 1106, 10th Main Road, RPC Layout
Nr: RPC Layout Bus Stand, Hampinagar, Bengaluru
Karnataka 560 104
☎ 080 – 2330 2145 • Mob: 98450 18216
E-mail: sudeengg@gmail.com

Wire Rope Hoists

Tacklers Engineering Pvt Ltd (formerly known as Techno Industries) offers Wire Rope Hoists. Features: Modular lightweight construction and compact designed hoists with very low head room; Hoisting gearbox, motor and brake is in one single compact unit eliminating coupling and alignment problems; All gear drives are made in Germany and are life time lubricated; Two speed hoisting drive in 6/1 ratio with built-in flywheel and soft start/stop feature; Extremely low noise levels during operation; All motors are pole changing crane duty with Class F insulation; DC brakes with a minimum of one million maintenance free operation; Wide, large diameter steel wheels with permanently lubricated bearings; Equipped with two upper and two lower position geared limit switches; Heavy duty wire rope guide for rope guidance; Easy to service electrical control system; All controls mounted in IP 54 panel enclosure; Variable frequency drive is available as an option on hoist as well as cross travel drives; Overload limit switches, and Remote control pendant are available as an option. Available in load range from 2 Tonnes to 25 Tonnes in different class of duties and lift and hoisting speeds.



Contact:

Tacklers Engineering Pvt Ltd
Plot No: 613, Phase-IV, GIDC, Vatva
Ahmedabad, Gujarat 382 445
☎ 079 – 4032 3330 • Mob: 93287 39901, 93770 39904
E-mail: info@technoind.com

Barrel Pumps

C Bole & Co offers a wide range of barrel pumps like Hand operated, Motorized, Air operated, and Flameproof types. The pumps' MOC is SS 316, Polypropylene, MS, and Aluminium. The pumps can handle a variety of viscous and non-viscous liquids like Solvents, Alkalis, Pesticides, Gasoline, Fuel Oil, Inflammable corrosive liquids, Varnishes, Petroleum Products, Drugs and Pharmaceuticals and Degreasing Agents, Glucose, Honey, Glycerin, Shampoos, Paints and other highly viscous liquids. The company's other products include: Chemical Process Pumps in MOC: SS316/Polypropylene; Gear Pumps in Cast Iron/SS 316; Magnetic Pump in SS 316/Polypropylene.

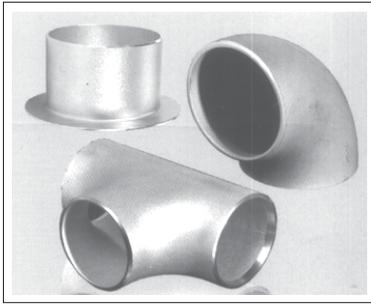


Contact:

C Bole & Co
61 Narayan Dhuru Street, Mumbai 400 003
☎ 2342 4350 • Mob: 93200 99988
E-mail: cboleco@yahoo.com

Pipe Fittings, Forged Fittings & Flanges

Fit-Wel is an ISO 9001:2015 and PED Certified Company is in the field of manufacturing of Pipe Fittings, Butt Weld Fittings, Forged Fittings and Flanges. These are supplied

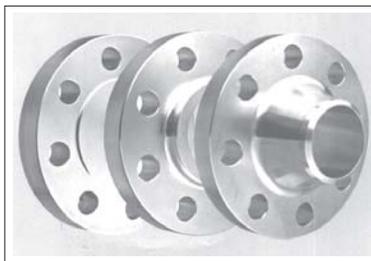


in Stainless Steel, Carbon Steel, Alloy Steel and High Nickel Alloys. Fit-Wel also specializes in manufacturing all types of Fittings and Flanges as per drawing and also fabricates material as per client's requirements. Butt Weld Fittings (Pix, top) – Method: Seamless, ERW, Welded (Forged and Fabricated); Dimensions: ANSI B16.9, ANSIU B16.28, MSS-SP43, MSS-SP75, BS 1640, 6, DIN-2605 to 2616; Type: Elbow, Long Radius Bends R+3D, 5D, 10D.2D, Tee, Reducer, Return Bends, Stub-Ends, Cap, Collar, Cross, etc. Size:

¼" NB to 48" NB; and Thickness: Sch.5 to Sch. XXS. Forged Fittings (Pix, left bottom) – Type: Elbow, Tee, Union, Cross, Coupling, Plug, Swage Nipple, Welding Boss, Hexagon Nipple, Barrel Nipple, Hexagon Nut, Hose Nipple, Weldolet, Elbolet, Sockolet, Thredolet, Nippolet, Lattrolet, etc. Size: ¼" NB to 4" NB (Socket weld and Threaded); Class: 2000#, 3000#, 6000#, 9000#; Dimensions: ANSI B16.11, MSS-SP79, BS3799, DIN-2950, EN-10241, EN-10242, IS1239 Part II. Flanges (pix, right bottom): Type: Weld neck, Slip-on (SORF), Blind, Socket Weld, Lap Joint, Spectacle Blind, Ring Joint, Orifice, Long Weld neck Flange, etc. Size: 1/8" NB to 48" NB. Dimensions – ANSI B16: 150#, 600#, 900#, 1500# and 2500#; DIN: 2527, 2573, 2576, 2633, 2634, 2635, ND-6, ND-10, ND-16, ND-40. BS10: Table D, E, F, H, J; BS4504: Table ND-6, ND-10, ND-16, ND-25, ND-40; IS6392: Table 5, 11, 17, IS 1538, MSS-SP44.



Hexagon Nipple, Barrel Nipple, Hexagon Nut, Hose Nipple, Weldolet, Elbolet, Sockolet, Thredolet, Nippolet, Lattrolet, etc. Size: ¼" NB to 4" NB (Socket weld and Threaded); Class: 2000#, 3000#, 6000#, 9000#; Dimensions: ANSI B16.11, MSS-SP79, BS3799, DIN-2950, EN-10241, EN-10242, IS1239 Part II. Flanges (pix, right bottom): Type: Weld neck, Slip-on (SORF), Blind, Socket Weld, Lap Joint, Spectacle Blind, Ring Joint, Orifice, Long Weld neck Flange, etc. Size: 1/8" NB to 48" NB. Dimensions – ANSI B16: 150#, 600#, 900#, 1500# and 2500#; DIN: 2527, 2573, 2576, 2633, 2634, 2635, ND-6, ND-10, ND-16, ND-40. BS10: Table D, E, F, H, J; BS4504: Table ND-6, ND-10, ND-16, ND-25, ND-40; IS6392: Table 5, 11, 17, IS 1538, MSS-SP44.



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Ring Joint, Orifice, Long Weld neck Flange, etc. Size: 1/8" NB to 48" NB. Dimensions – ANSI B16: 150#, 600#, 900#, 1500# and 2500#; DIN: 2527, 2573, 2576, 2633, 2634, 2635, ND-6, ND-10, ND-16, ND-40. BS10: Table D, E, F, H, J; BS4504: Table ND-6, ND-10, ND-16, ND-25, ND-40; IS6392: Table 5, 11, 17, IS 1538, MSS-SP44.

Contact:

Fit-Wel Industries LLP

Unit No: 10, Tulsi Building, Gr Floor

166-180 Khetwadi Back Road, Mumbai 400 004

☎ 022 – 6639 3941 • Mob: 99879 94248 / 98694 49257

E-mail: fit@fitwelindia.com

Visit us at:

www.industrialproductssource.com

Triple Offset Butterfly Control Valve Series 47000

Enoch manufactures a range of high technology control valves. The triple offset eliminates all rubbing between the seat and seal ring during valve travel, reducing seat and seal wear and extending cycle life.

Once the seat and seal ring are fully engaged, torque is applied in order to create a bi-directional, zero leak, and metal-to-metal seal. Size: 3" to 80"; Pressure Rating: ASME 150# to 900# / 1500# and 2500 #. Features: Triple Eccentric design; uninterrupted 360° contact; Excellent flow control rangeability; Disc design for minimum dynamic torque; ANSI/FCI 70-2



leakage rate up to Class VI; Metallic/Laminated Graphite/PTFE seal; Modified Equal percentage Inherent flow characteristic; NACE MR0175 compliance; and Low maintenance. Applications: Slurry, Paper and Pulp industries; Chemical Fertilizers, and Water Treatment and Gas Plants.

Contact:

Enoch Controls Pvt Ltd

Plot No: A-40, Near Garware, MIDC, Ambad

Nashik, Maharashtra 422 010

☎ 0253 – 238 3548 • Mob: 96375 88673

E-mail: sales@enochvalve.com

Clear Water Pumps

Darling Pumps Pvt Ltd offers Clear Water Pumps. The features are: these darling openwell submersible pumps are not only unique in design but are also very compact, sturdy, and highly reliable. Offered pumps up to 120 HP and head range up to 140 mtrs.; these pumps come with mechanical seal and ball bearing designs and thus can be installed in inclined positions as well; these pumps can be customized for oil-filled motors or air-filled motors as well; their applications include: this range of darling open well submersible clear water pumps consists of S and M series pumps. These pumps are not only ideal for various agricultural applications but are also very popular for many industrial applications as well. The company, with its expertise spanning over 35 years, has been the chief architect of the submersible pump revolution in India. With every new and innovative product line, it has set a benchmark for others to follow and has thus always kept one step ahead of the market.



Contact:

Contact:

Darling Pumps Pvt Ltd

340/2 Tigaria Badshah, Nr: Agarbatti Complex

Sanwer Road Indl Estate, Indore, Madhya Pradesh 452 015

Mob: 99819 92833 • E-mail: dpplin@darlingpumps.in

Pneumatic Products

ACE Flow Konzepts Pvt Ltd, an ISO 9001: 2015 Certified Company manufactures different range of Pneumatic Products for different applications. The products range are: Air Nozzles, Air Blowguns, Air Flow Vac; Air Wipes, Vortex Tubes, Machine Tool Cooler; Air Amplifier, Hand Vacuum Gun, Cabinet Cooler; Air Jets, Air Knife, Pneumatics Piston Vibrator, etc. Applications: Blowing; Drying; Cleaning; Cooling; and Material Flow. The Company has tie-up with AIRMASTERS, Spain and NAVCO, USA.



Contact:

ACE Flow Konzepts Pvt Ltd
68A, New Empire Industrial Estate, Kondivita Lane
J B Nagar, Andheri (East), Mumbai 400 059
☎ 022 – 4973 8514, 2834 2079
Mob: 88283 33947
E-mail: info@aceflow.co.in

Goliath Cranes

Eddycranes Engineers manufactures ELMECH make single girder as well as double girder Goliath cranes conforming to IS: 807-1976, IS: 3177-1977, IS: 3938-1983 and IS: 4137-1963 where ever applicable. The Goliath cranes are manufactured up to 150 tonnes capacity and for 40 m span. Each ELMECH Goliath crane is built to suit specific dimensional clearance and technical requirement of the customer. The box type girder construction ensures more torsional rigidity and strength. The Grabbing crane is designed to suite indoor or outdoor location and can also be supplied with Grab buckets, electro magnets. The Goliath cranes are designed to run on forged steel wheels running in L-type housing having antifriction roller bearings. The hoisting machinery consist of square cage/slipping motor, totally enclosed oil lubricated spur/helical gear box, thrustor brakes, geared coupling, rope drum, etc. The cranes are suitable for control from floor by means of pendant controller or from driver's cabin by means of master controllers or through radio remote control. The Goliath cranes can also be supplied with cantilever arms to lift over hanging material. ELMECH Goliath cranes are supplied in Cement plants, Thermal and Hydel Power stations, Granite industry, and general engineering industries, etc.

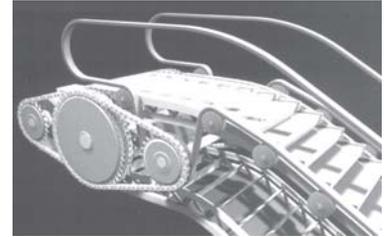


Contact:

Eddycranes Engineers (P) Ltd
3/23 Tardeo A/C Market, Tardeo, Mumbai 400 034
☎ 022 – 2352 2710 / 2352 5103
E-mail: info@eddycranes.com

Escalator Step Chains

TIDEC India's philosophy is to develop a close working partnership with escalator manufacturers and operational engineers, to provide the most value engineered chain solution for new and existing escalators. By understanding the operating requirements and environment for specific escalator applications, using the experience gained over 10 years of step chain manufacture, TIDEC India have designed a comprehensive step chain to meet the needs and demands of manufacturers and users. The Company uses superior grade raw materials procured from reputed steel mills for the chain parts to meet the demanding requirements of the application and expected service life. High tensile, medium carbon cold rolled coils are used for the chain link plates. Low carbon alloy steels are being used for the bushes and pins. TIDEC India has an exclusive cell for assembly and inspection of escalator step chains. Higher capacity Mechanical and Hydraulic presses for Inner block and Outer link assembly. An in-house designed and developed SPM for chain assembly based on inputs from TIDEC's group company Sedis, France who has more than 100 years of expertise in step chain manufacturing. This ensures consistent quality with respect to chain pitch, pitch between extended pins, roller end and block end clearances, chain straightness, etc.



Contact:

TIDEC India
Post Bag No: 11, MTH Road, Ambattur, Chennai 600 053
☎ 044 – 4223 5509 / 4223 5510
E-mail: industrialchains@tii.murugappa.com

Pressure Reducing Valve

Green Manufacturing Co Limited manufactures Pressure Reducing Valve. Features: Test Pressure: 1.6 Mpa; Working Temp from 0°C to 80°C; Screwed Female Ends as per BSP; No External Strainer required as NEU-G PRV has in-built strainers; Working medium: Water. The Company's products range include: Forged Brass Air Release Valve, Butterfly Valve, Multi-Utility Check Valve, Wafer Type Check Valve, Swing Check Valve, Dual Plate Check Valve, etc.



Contact:

Green Manufacturing Co Limited
C-20, Canal Road, Industrial Area, Jalandhar, Punjab 144 004
☎ 0181 – 506 3236 • Mob: 98881 23236
E-mail: newpipefittings@gmail.com

Isolated Relay Modules & Power Supplies

GIC manufactures Isolated Relay Modules and Power Supplies, which are designed for efficient switching of loads, keeping effective isolation between low voltage at input switching side and high voltage at relay output side. The output relays are energized by closing the respective input contact, either by potential free switch or by NPN proximity switch. GIC manufactures a range of DIN-rail/Base mount, Single Phase Switching Power Supplies available in ratings of 5 W to 96 W. Features like high output accuracy with superior load and line regulations, with an input voltage range from 90 to 265 V AC, make these power supplies an ultimate choice for any industrial application. The Company's products range includes: Switch Mode Power Supply, Monitoring Devices, Earth Leakage Relays, Liquid Level Controller, Current Monitoring Series, etc.

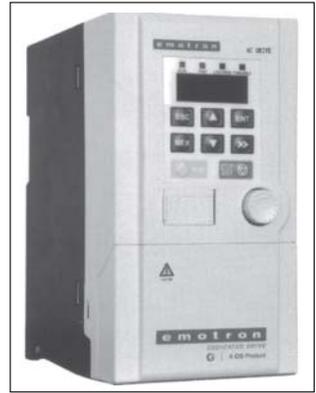


Contact:

General Industrial Controls Private Limited
T-107, MIDC, Bhosari, Pune, Maharashtra 411 026
☎ 020 – 4623 2323 / 4623 2329
E-mail: marketing@gicindia.com

Emotron VSM Drive

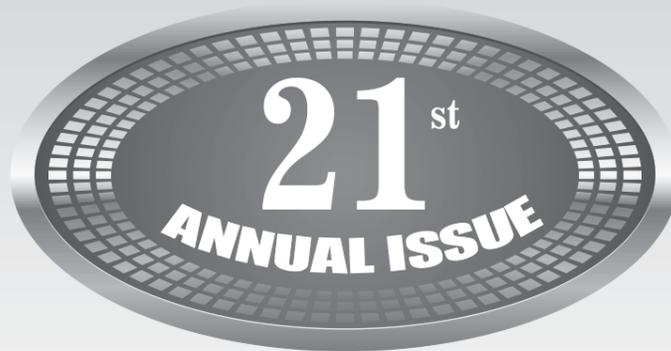
CG Power and Industrial Solutions offers Emotron VSM Drive. Range: 0.75 kW to 4 kW; Supply: 380 V to 480 V Three Phase; Application: Variable/Constant Torque; Protection Class: IP20; Compliance: CE. Key Features: I/O's – 2AI, 5 DI, 1AO, 1DO, 1 RD; Optimized and compact structural design, leading technology platform; Standard LED display; Supports both Induction Motor and Permanent Magnet Motor; Heavy duty Drive for various applications; Built-in brake chopper; High-speed pulse input; Strong overload capability with 200% of rated load for 1 sec; Built-in PLC logic functions, Virtual Digital I/O's with multi Logic functions, Timer and comparators; Built-in C3 Class EMC Filter; EmoWizard tool for convenient debugging. Simple to operate and suitable for all applications: Emotron VSM Series drive offers more compact design with several advanced features.



Contact:

CG Power and Industrial Solutions Limited
Drives and Automation, Plot No: 9, MPAKVN, Phase-2
New Industrial Area, Mandideep, Madhya Pradesh 462 046
E-mail: drives.mktg@cgglobal.com

Industrial Products Source



will be available as e-magazine.

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Eccentric Disc Pumps

Mascot Systems Private Limited offers Eccentric Disc Pumps in different Series. Eccentric movement technology is at the core of Mouvex®. Mouvex founder, Andre Petit, identified the challenges that gear pump and lobe pump users were facing in optimizing their process and invented the eccentric disc pumps as a result. Mouvex® G-FLO Seal-Less Eccentric Disc Pumps offer premium performance and complete containment for chemical and industrial applications. Key features include: High flow rates – up to 70 m³/h (300 gpm), 10 bar (145 psi). Mouvex® C Series Eccentric Disc Pumps are perfect for air and shear sensitive products. With a seal-less design and double stainless-steel bellows, they ensure durability and safety. High suction and discharge pressures enable self-priming and full line stripping for optimal product recovery. Applications: Food, Beverage, Cosmetic and Pharmaceutical. The Company also offers Seal Less Pumps H-Flo Series, S Series, and Micro C Series.



Contact:

Mascot Systems Private Limited
801 Ambience Court, 8th Floor
Plot No: 2, Sector-19D
Palm Beach Road, Vashi, Navi Mumbai 400 703
☎ 022 – 4122 6500 / 4122 6501
E-mail: sales@mascot-systems.com

Superbolt Tool

Nord-Lock India Pvt Ltd offers Superbolt Tool. The features are: superbolt multi-Jackbolt tensioners (MJTs) allow users to tighten large bolts accurately with simple hand tools. The new superbolt tool adds an extra layer of speed to this solution by tightening all the jackbolts simultaneously; although superbolt tensioners are already quick and easy to use, the added speed of the superbolt tool can benefit those who use a high number of MJTs and/or those who have frequent maintenance schedules, as the tool reduces installation and removal times considerably. The company has been providing customers with high-quality, safe, and innovative bolting solutions since 1982.



Contact:

Nord-Lock India Pvt Ltd
Boomerang Building, B1-206, Yadav Nagar
Chandivali, Powai, Mumbai 400 072
☎ 022 – 4974 3518 • E-mail: info@nord-lock.in

Single Step Pickling Passivation Product for SS and its Alloys

Surface Innovators LLP launches a new Technology Virtually Fume Free. A Single Step Pickling Passivation Product for SS and its Alloys. Revolutionary Red Colour and is ASTM A-967 Approved. Available in Gel Form Brush Application; Semi-Gel Form Spray Application; and Dip Liquid Application. Single Step Process for Pickling and Passivation; Reduction in fumes to negligible level; Red in colour helping easy identification post application; Improves Corrosion Resistance; Provides smoother and whiter surface; No change in grain structure of the base material; Improves Process Efficiency; Improves Human Safety and reduces Risk; Quality Improvement; Improves Product Life; Better Homogeneity; Improves Visual Inspection. K-2 range of products are suitable for all kinds of fabricated Stainless Steel Vessels, Equipments, Silos, Reactors, Mixer Vessels, Heat Exchangers catering to Pharma, Chemicals, Food and Beverage, Petrochemical and Desalination Plant. Chemicals, Protective Gears, Cleaning Devices, Effluent Neutralizers, First Aid Kits, Supervisor and Inspection Services, Spray Equipments, Jet Cleaning Machine, Ventilated Protective Suit, Neutralizing Waste Disposal Chemicals, etc.

Contact:

Surface Innovators LLP
G-2, Creative Industrial Estate, Next to HP Petrol Pump
N M Joshi Marg, Lower Parel (East), Mumbai 400 011
☎ 022 – 2309 7759 / 2300 5205
E-mail: anish@surfaceinnovators.com

PTFE Lined Molded, Machined, Corrosion Resistant Products

Flow Line Valve is an ISO 9001-2015 Certified Pioneer leading manufacturing industry of India in the field of manufacturing PTFE/PFA/FEP, etc. Fluoropolymer Lined Valves, Pipes, Fittings, GLR Reactor Accessories and other acces-



sories for Pharmaceuticals, Chemicals, Oil and Petrochemical, Dairy, Food and Other Processing Industries. The Company provides the best solution to customers' corrosion resistant piping and vessel problems through Fluoropolymer. Flow Line Valve is specialized in developing and producing PTFE lined molded, machined, corrosion resistant products for Chemical, Petrochemical, Pharmaceutical, Paper, Water treatment, etc. industries.

Contact:

Flow Line Valve
33/34 Saundarya Industrial Park, Bakrol-Gatrad Road
Bakrol GIDC, Daskroi, Ahmedabad, Gujarat 382 430
Mob: 97145 93876 / 97145 97776
E-mail: info@flowlinevalve.com

House Wires/Building Wires/Jainflex-FR

Jainflex Cables offers House Wires/Building Wires, Jainflex-FR. The features are: these cables are used for wiring domestic and commercial buildings. The multi strand / solid conductors make it ideal for concealed wiring; it is suitable for installation in lighting fittings and appliances up to 1100 v (A.C). Its features include: excellent mechanical and electrical properties; high flame retardant properties; longer flexible life; steam and boiling water resistant. The company a name that is enjoying its stance of distinction in the field of wires and cables since past 20 years, is dedicated in improving the safety measures for our customers.



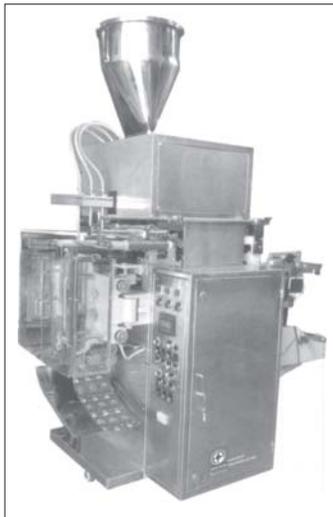
Contact:

Jainflex Cables Pvt Ltd

A-2/1, Sabarmati Industrial Society, B/h: Guru Cold Storage
Highway Road, Sabarmati, Ahmedabad, Gujarat 380 005
☎ 079 – 2770 1899 • Mob: 98985 33000, 98984 01000
E-mail: sales@jainflex.com

Packaging Machinery

Europack Packing Technology, the leaders in Packaging Machinery and Packing Materials supplies Packaging Machinery such as Automatic Packing Machine, Multi Track Packing Machine EPAPM 112 (photo), Automatic Rotary Pouch Packing Machine, Horizontal Flow Wrap Machine (High Speed), Collar Type Servo Bagger, Automatic Liquid Packing Machine, Dual Chamber Vacuum Packing Machine, Single Chamber/Double Chamber Vacuum Packing Machine, Tea Leaf Vacuum Packing Machine, etc. Also the Company manufactures Plastic Laminate Pouches/Rolls like Laminated Roll, Center Seal Pouch, Standup Pouch, PVC Heat Shrink Film, Plain and Printed Shrink Sleeves/Pouches, BOPP Wrap Labels, Multilayer Film, LD Shrink Film, etc. Apart from this, Europack deals in various other products including inclined screw conveyors, bucket elevators, working platforms, output conveyors, rotary tables, timing hoppers, cup filler machines, servo auger filler machines, flow wrap machines, filling machines, Pallet Stretch Wrapping Machine, etc.



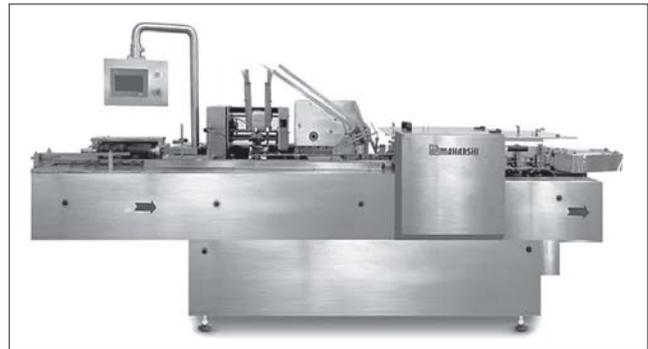
Contact:

Europack Packing Technology

Ciy Walk Building, 1st Floor, Nellikai Road
Bunder, Mangaluru, Karnataka 575 001
☎ 0824 – 242 0808 • Mob: 98453 62718 / 94493 62718
E-mail: europackmachinerygroup@gmail.com

Automatic Cartoning Machine for High-Speed Carton Packing

Maharshi Udyog stands at the forefront of the packaging industry, offering an extensive array of sophisticated packaging machines tailored to meet diverse industrial requirements. The automatic cartoning machine is a marvel of au-



tomation, capable of handling a wide range of products, from pharmaceuticals to cosmetics, personal care products and more. The mono carton packing machine can handle a wide range of products, whether you're packaging bottles, vials, blisters, tubes, or soaps, the automatic cartonator can effortlessly accommodate. One of the standout features is its impressive speed. With the ability to pack up to 100 cartons per minute, the high-speed cartoning machine significantly boosts your production rates while maintaining a high level of precision. Customizable Carton Packing Machine: Flexibility is essential in modern manufacturing, which is why cartoning machine accommodates carton lengths ranging from 65 mm to 180 mm, widths from 20 mm to 75 mm, and heights from 14 mm to 65 mm. This adaptability ensures that specific packaging needs are met with precision. Advanced Features of Cartoner Machine: Automatic carton erection – Streamlines the process and minimizes downtime by utilizing a rotary pick-up arm with a vacuum system. No product, No leaflet, No carton – the machine's intelligent system ensures that packaging only occurs when all necessary components are in place, eliminating errors and wastage. No carton product bypass – Keeping packaging line running smoothly. Handles both reverse and straight cartons, providing versatility for packaging needs. Empty carton ejected. The automatic cartoning machine is equipped with inbuilt check devices to ensure every carton is flawlessly sealed and labelled, meeting the highest industry standards. The cartoning packaging machine offers a range of optional features, including hot melt adhesive carton closing for enhanced security, tubular cover options in aluminium or SS 304, upgrade to auto-feeding of bottles, blisters, tubes, and more for comprehensive packaging and flameproof construction for sensitive environments.

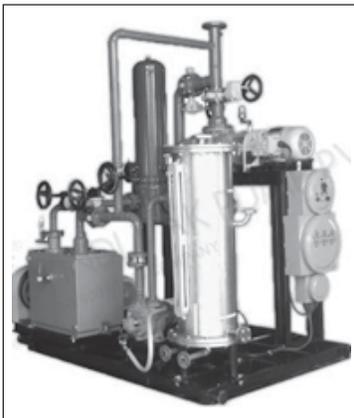
Contact:

Maharshi Udyog

Maharshi House, Thaltej Fire Station Road
Opp: Ami Mangal Bunglows-3, Thaltej
Ahmedabad, Gujarat 380 059
Mob: 97277 543210 / 92272 85200 • E-mail: info@maharshi.com

High Vacuum System

Vindi Vak Pump Pvt Ltd offers High Vacuum System. The features are: the operating vacuum of around 710 mm hg is considered low now-a-days, due to the recent development in the manufacturing process; it has become essential to create more vacuum in the process system to save the energy, in the distillation process or to have a better yield; watering vacuum pumps has its own limitation to develop vacuum at a higher range. To achieve more vacuum in process, they recommend use of high vacuum system. It is also known as two stage vacuum pumping system; these systems are capable to create 1 mm hg absolute pressure with bank suction. To enable us to design your specific high vacuum systems, they would like to know the capacity of pump (in M3/hrs or in CFM) at operating vacuum. The material of construction of the systems depends upon the medium being handled. To enable us to select proper material, they would like to know the medium to be handled by high vacuum systems. The company with a state-of-art workshop facility acquired in One Acre Industrial Land in heart of Ahmedabad city having ISO: 9001:2015 certified, they introduces as one of the leading manufacturer and exporter of Vacuum Pumps, Roots Type Blowers, Metering and Dosing Pumps in India.



Contact:

Vindi Vak Pump Pvt Ltd
Plot No: 1905/1906, CIPET, GIDC, Phase IV
Vatva GIDC, Ahmedabad, Gujarat 382 445
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E-mail: info@vindivak.com

Pneumatic Products

Shree Prayag manufactures a range of Pneumatic Actuators, Fittings, Tubings and other Pneumatic Accessories, Pneumatic Cylinders, Pneumatic One Touch Fittings, Solenoid Valves, Mechanical Valves, Foot Pedal Valves, Push/Pull Hand Draw Valves, Process Control Valves, etc.

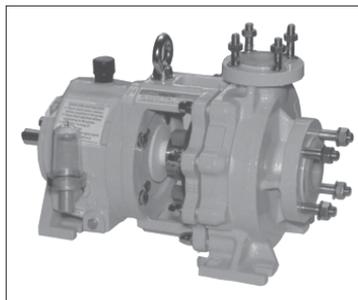
Contact:

Shree Prayag Air Controls (P) Ltd
A-56 & A-33, Sector-57, Noida, Uttar Pradesh 201 301
☎ 0120 – 473 3333 • Mob: 95827 95598
E-mail: sales@spacpneumatic

**October 2025 : Material Handling
& Storage Equipment**

Teflon Lined Mechanical Seal Pumps

Fluorolined Equipment Pvt Ltd offers Teflon Lined Mechanical Seal Pumps PLX Series. Its Salient Features: Thick PFA/FEP Teflon moulded in-situ in Cast Steel (WCB) by



high pressure moulding technique; Rigid frame and casing feet to reduce the effect of pipe loads on alignment; All castings and inserts of wetted parts produced by investment casting process; Heavy duty shaft and bearings designed for minimum deflection and for achieving longer life under tough operating conditions; Shaft sealing to accommodate conventional seals, double seals, special seals without any external water cooling; Semi-open impeller acknowledged best design for chemical services – solids handling, stringy material, corrosives and abrasives; Back pump out vanes to minimize seal chamber pressure. Industries served are:



Steel Pickling Plants; Acid Regeneration Plants; Pesticide and Insecticide Plants; Caustic Chlorine Plants; Dyes and Intermediates Plants; Pharmaceutical and Bulk Drug; Environmental Industrial waste water treatment (ETP), Scrubber recirculation; Electroplating; Power Plants; Auto Paint Shops; Chlorinated Paraffin Wax (CPW) industries; and Bromine Recovery plants.

Contact:

Fluorolined Equipment Pvt Ltd
Unit No: 3, 2nd Floor, Hind Service Industrial Estate
Shivaji Park, Mumbai 400 028
☎ 022 – 2446 0630 / 2446 0631
E-mail: office@fluorolined.com

Silicone Products

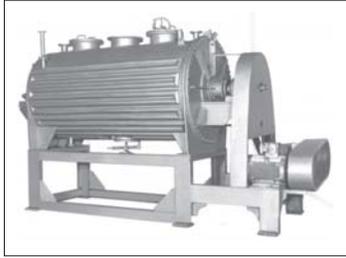
Elkay Chemicals is a specialty and performance silicone manufacturer. Elkay manufactures oils, resins, surfactants, functional silicones, emulsions, and formulations for cosmetics, construction/coatings, pharmaceuticals, among others. The Company commits to the highest EHS and sustainability standards in manufacturing; and specializes in innovative customer-specific approaches resulting in quality and often customized solutions.

Contact:

Elkay Chemicals Pvt Ltd
Bremen Business Center, Level 5, Aundh
Pune, Maharashtra 411 007
☎ 020 – 6522 1202 • Mob: 98220 53558 / 93565 10599
E-mail: information@elkaysilicones.co.in

Evaporation & Drying Equipments

Uni-Mech Industries offers Evaporation and Drying Equipments. Uni-Mech Rotary Vacuum Dryer (RVD) is useful for wet cake/powder/slurry drying at high/low temperature steam/thermic oil in a closed condition with a batch process. This is very effective drying operation with agitator under vacuum and hence process becomes faster and sometimes decomposition/cheering of product can be prevented at higher temperature. Heat sensible product can be dried in this equipment. Any solvent based product is very safe when used in this equipment with effective solvent recovery by condensing the vapour. RVD is constructed from Mild Steel, different grades of Stainless Steel and even cGMP/Non-GMP model is available. Benefits: Suitable for organic solvent based product; Drying time reduce due to drying is carrying their under vacuum and Agitator; Safe for handling of flammable solvent; Prevent atmosphere from hazardous chemicals; Suitable for heat sensible product and prevent decomposition/cheering; Solvent recovery is possible by condensing the vapour. Applications: Pharmaceutical and Chemical; Dyes and Intermediates; Pesticides and Insecticides.



Contact:

Uni-Mech Industries

**Plot No: C-14/15/53, Akshar Industrial Park, Opp: Zydu
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Mob: 90990 87832 / 9099087834
E-mail: rld@unimechindia.com**

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Contact:

Nilkamal Ltd

**Nilkamal House, Plot No: 77/78, Street No: 14
MIDC, Andheri (East), Mumbai 400 093
☎ 022 – 2681 8888 / 2836 1366
E-mail: marketing@nilkamal.com**

Vertical Multistage High Pressure Centrifugal Pump

Abirami Engineering Company offers Vertical Multistage High Pressure Centrifugal Pump. Its In-line design enables installation of the pumps in horizontal one pipe systems. Flange or with Victaulic coupling with equally sized suction and discharge ports. Stage construction with Stainless Steel impellers, diffuses and outer tube, Pump shaft and Motor shaft are of IEC Standards. All wetted parts of pump are made of high grade corrosion resistant stainless steel. These pumps are driven by Totally Enclosed Fan Cooled (TEFC) high efficiency. AC Induction motors. Features: Capacity up to 200 m³/hr; Head up to 300 m (30 bar); Speed 2900 RPM max; Delivery DN25 (1") to DN 150 (6"); Energy Efficient; Compact and Aesthetical Design; Corrosion Resistant; Reliable Sealing; Easy Maintenance; Durable; Light Weight; Low Noise Level. Operating Ranges: Capacity up to up to 200 m³/hr; Head up to 300 m (30 bar); Speed 2900 RPM max; Delivery DN25 (1") to DN 150 (6"). Applications: Water Supply; Fire Fighting; Industrial Pressure Boosting; Liquid Transfer; Water Treatment; Building Industry; Dairy; Irrigation; Power Plants.



Contact:

Abirami Engineering Company

**25 Vivekanantha Nagar, Street No: 1, P N Pudur
Coimbatore, Tamil Nadu 641 041
☎ 0422 – 244 3813 • Mob: 93631 45603 / 93623 45603
E-mail: abiramipumps@gmail.com**

Stainless Steel LSAW Pipes

Venus supplies SS LSAW Pipes. Its Outside Dia Range: 8" NB to 56" NB; Wall Thickness Range: 4.0 mm to 50.0 mm; Length: As per requirement. Maximum up to 12 m long; Grades: 304/L/H/LN, 316 /L/H/LN/Ti, 309, 310/L/H/S, 317/L/H, 322/H, 347/H, 904/L, UNS S31500, UNS S31803, UNS S2205, UNS S32750, UNS S32760. Specifications: ASTM A-358, A-409, A-778, A-928. Supply condition: Solution-annealed, pickled and passivated. Applications: Onshore and offshore oil and gas production; Exploration and transport (OCTG–Oil Country Tubular Goods); Chemical and Petrochemical; Energy and Power Generation; Mechanical and Plant Engineering; Water and Waste Water Management.

Contact:

Venus Pipes and Tubes Limited

**Survey No: 233/2, Village Dhaneti, Bhuj-Bhachau Highway
Kutch, Gujarat 370 020
Mob: 70488 97799 • E-mail: info@venuspipies.com**

End Suction Pump

Kirloskar Brothers Limited offers End Suction Pump DBxe. Its features: Operating Range – Delivery size: 32 to 150 mm; Capacity: Up to 550 m³/hr; Head: Up to 100 m; Speed: 1450 and 2900 rpm, 1760 and 3500 rpm; Working Pressure: £ 16 kg/cm² (MAWP); Temperature: -10 to + 120°C. Material of Construction – Pump Casing/Casing Cover: Cast Iron/CF8M/CF8; Impeller: Cast Iron/Bronze/CF8M/CF8; Wear Rings: Cast Iron/Bronze/SS316/SS304; Pump Shaft: CS 45C8/ASTMA-276: SS410/SS316/SS304; Shaft Sleeve: SDTMS-276: SS410H/SS316/SS304. Construction Features: Centerline delivery with self-venting feature; Back pullout type design; Pump is having dry shaft design; Stuffing box sealing: Gland Packing/Mechanical seal (DIN and Cartridge); Flange drilling: BSEN 1092-PN-16 FF (standard); ANSI B16.1 CL-125 FF (Optional); BSEN 1092-PN-16 RF (only for SS casing) (standard); ANSI B16.5 CL-150 RF (only for SS casing) (optional). Lubrication: Pre-lubricated grease sealed bearings (standard)/Oil-lubricated bearings (Optional); Pump can be offered with CE marking; Dimensions are fully conforming to EN733 (except 32/26 and 150/26). Applications: Water supply; Sprinkler; Condensate; Industrial water; Swimming pool water; Drinking water/Potable water; Monomers in paint industry; Cooling water; Air conditioning; Clean juice in sugar industry; Light chemicals; Firefighting equipment; Solvent in Pharma industry; and Alcohol in distillery.



Contact:

Kirloskar Brothers Limited

Yamuna, S No: 98 (3-7), Plot No: 3, Baner

Pune, Maharashtra 411 045

☎ 020 – 2721 4444 • E-mail: marketing@kbl.co.in

Portable Drill Bit Grinder ME-20C

Milestone Engineers manufactures in Drill and End Mill Resharpener Machines, Universal Cutter Grinder, Resin Bonded and Electro Plated Diamond Grinding Wheels. Portable Drill Bit Grinder ME-20C–Features: Grinding Range: Dia 3~20 mm; Apex Angle Range: 90° ~135°; Grinding Wheel: CBN 1 Pc; Motor Power/Speed: 120 W/4400 RPM; Motor Voltage: 220 V, 50 Hz, Single Phase; Collet: ER20, Dia 3-13 mm x 11 Pcs; ER 25, Dia 14-20 mm x 7 Pcs; Collet Holder: ER 20 x 1 Pc, ER 25 x 1 Pc; Gross/Net Weight: 9/9 kg.



Contact:

Milestone Engineers

No: 1144 Thiru Nagar, TNHB Colony, Singanallur

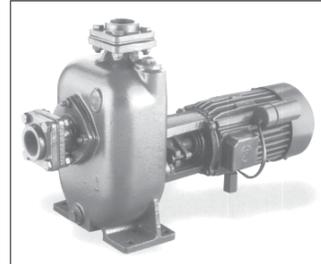
Coimbatore, Tamil Nadu 641 005

Mob: 81100 46632 • E-mail: milestonewheels@gmail.com

Self-Priming Centrifugal Pumps

SMB & SPC Series

CRI Pumps offers SMB and SPC Series Self-Priming non-clog Monoblock pumps. Volute chamber and impellers are designed to give the best possible hydraulic efficiency and suction lift characteristics. These pumps are powered by a totally enclosed fan cooled AC induction motor. Motor stator is made of low watt loss silicon steel laminations assembled under pressure and rigidly locked in the frame. Construction of motor frames and usage of quality materials result in high performance and low temperature rise hereby increasing the life cycle of the motor. Special features: Automatic air release during priming; Back pull out design; Dynamically balanced rotating parts ensure less vibrations; Pumps fitted with mechanical seal; High resistance to abrasive liquids the wear plate is easily replaced. Material of construction – Pump Casing: CI; Impeller: CI; Shaft: EN8/SS 410; Shaft Sleeve: SS 410; Sealing: Gland/Mechanical Seal. Specification – Power Range: 0.37 kW – 18.5 kW; Max Total Head: 34 m; Max Total Flow: 270 m³/hr/5 lps; Speed: 1440 and 2880 rpm. These Pumps find applications in Public Utilities; Industries; Civil Engineering; STP; Waste Treatment; Agriculture; and ETP.



Contact:

CRI Pumps Private Limited

7/46-1, Keeranatham Road, Saravanampatty

Coimbatore, Tamil Nadu 641 035

☎ 0422 – 711 700 • E-mail: bcsmtk@cripumps.com

Solid Yoke DC Motors

Abron Solid Yoke DC Motors offers high performance with exceptionally smooth running characteristic across a wide speed and torque setting range. The workmanship is of the best order and ensure many years of trouble free services. Abron products range includes: PMDC Motors, PMDC Geared Motors, PMDC Inline Geared Motors, AC Induction Motors, AC Worm Geared Motors, AC Inline Geared Motors, etc.



Contact:

Variation Electric Company Private Limited

Plot No: 31, Karkhana Bagh, 16/22 Mathura Road

Faridabad, Haryana 121 002

Mob: 93118 08570 • E-mail: abronmotors@gmail.com

Haadi Solar Street Light

Haadi Enterprises offers a wide range of Solar Street Lights. The features are: it is high quality yet budget friendly solar street lights designed for street lighting applications; available in: 10 W, 15 W, 20 W, 30 W, 40 W and up to 60 W; latest lithium-ion battery technology; battery life: 7 years; theft proof; water-proof battery enclosure; auto on/off; maintenance-free; easy installation; modular plug and play design. The company is a leading manufacturer, trader, and supplier of solar equipment, water heaters, hot water systems, and many more. In order to fulfil the ever changing demands of clients, the company supplies a quality range of solar products. It has a team of professionals with advanced machinery engaged in manufacturing superior quality products.



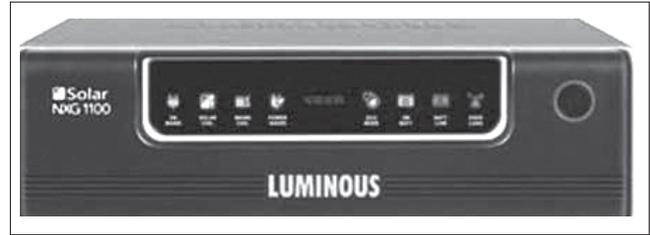
Contact:

Haadi Enterprises

5 Adi Kabir Ashram Main Road, Thimaiah Garden
R T Nagar, Bengaluru, Karnataka 560 032
Mob: 98451 58011, 96206 38110
E-mail: haadienterprises1109@gmail.com

Luminous Pure Sinewave Solar Hybrid

Sabi Power Systems offers Luminous Pure Sinewave Solar Hybrid 1100 /12 V Home UPS. The features are: Luminous Solar is a powerful hybrid inverter with 30 Amp inbuilt



charge controller, which gives priority to solar power use to save on electricity bills; the solar inverter charges the battery from the grid and solar panel both; it can charge the battery and supply solar power to connected loads if solar generation is sufficient; otherwise, it gives first priority to solar battery charging and then supplies additional power to connected loads. The company is counted amongst the responsible manufacturers and suppliers of online UPS, line interactive UPS inverters, servo stabilizers, power factor controllers, and CVT.

Contact:

Sabi Power Systems

Old No: 15 (New No: 4), Arcot Road, Vani Nagar, Jai Nagar
Jai Garden, Valasaravakkam, Chennai 600 087
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Power Inverter, Luminous

Polar International offers Power Inverter, Luminous. The features are: the inverter is manufactured utilizing superior quality raw material and the latest technology. Moreover, a team of Company's quality controllers conducts a series of quality tests on the entire range to seek out any possible defect; in tune with industry standards, they provide the inverters in various customized options and industrial-leading prices, and its features include precisely engineered, reliable operation, and high functionality. The company is a manufacturer and supplier of automotive batteries, tubular batteries, two-wheeler batteries, DG set batteries, genset batteries, SFM batteries, traction batteries, acid lead batteries, inverter batteries, UPS batteries, and solar batteries.



Contact:

Polar International

Shop No: 4, Vraj Vihar 6, B/h: Rahul Tower

Prernatirth Derasar Road, Satalite

Ahmedabad, Gujarat 380 015

Mob: 98250 39266 / 98257 79002

E-mail: polarmm@yahoo.com

Voltage Transformers

Guru Nanak Electric offers High Voltage Transformers, which are available in a wide range as per requirements and specifications. Features: manufactured from fine quality raw materials, this range of transformers is designed to withstand high load conditions; the transformers are suitable for high-end requirements, supporting a wide variety of applications and offering trouble-free service; they facilitate transmission of AC electric power or broken current from one circuit to a different circuit through electromagnetic stimulation; features include high quality, low losses, and high durability. The company is a leader in the manufacturing and export of a comprehensive range of electrical products. This includes: high quality low-loss industrial distribution transformers, isolation transformers, voltage controllers, voltage regulators, industrial transformers, electric voltage regulators, industrial battery chargers, high-voltage regulators, electrical battery chargers, distribution transformers, ultra-isolation transformers, electroplating rectifiers, and rectifier equipment and battery chargers.



Contact:

Guru Nanak Electric Works

Oswal Agro Indl Complex, Back Side Oswal Wollen Mills

G T Road, Ludhiana, Punjab 141 010

☎ 0161 – 3241 427 • Mob: 98140 90227 / 98140 90935

E-mail: gnew_avtar@safy.com

Thermoplastic Valves

UNP Polyvalves offers a range of Thermoplastic Valves like Ball Valve Lever operated, and Socket Weld/Threaded End; Butterfly Valve Lever operated, and Gear operated;



Diaphragm Valves Rising Hand wheel, Ball Check Valve, Swing Check Valve Wafer Type, Sampling Valve Sandwich Type and Flanged Type, Sight Glass Flanged End, Strainer T/Basket Type, Foot Valve Flanged End, Ball Valve (PVC/



UPVC), Butterfly Valve CPVC/UPVC; Diaphragm Valve CPVC/UPVC; Lined Valves, Lined Actuated Valves, Thermoplastic Actuated Valves, etc. Also offers Lined Pipes and Fittings.

Contact:

UNP Polyvalves

5 to 16 PR Industrial Estate

Por GIDC - Kashipura Road

Moje: Kashipura, Dist: Vadodara, Gujarat 391 243

☎ 70434 30467 / 70430 20707

E-mail: sales.baroda@polyvalve.com

Pneumatic Products

Sunbeam Industries supplies Pneumatic Actuators, Pneumatic Cylinders, Pneumatic Positioners, Ball Valves, Butterfly valves, Control valves, Limit Switches, Spool valves, and etc. Sunbeam also undertakes the repairs and maintenance works for the above mentioned products.

Contact:

Sunbeam Industries

30/1 Meghal Industrial Estate, Devidayal Road

Nr: Woodland Retreat, Mulund West, Mumbai 400 080

Mob: 98200 03244 / 93305 57208

E-mail: sunbeamindustries.org

Flat Drip Tube Extrusion System

Sai Machine Tools Pvt Ltd offers Flat Drip Tube Extrusion System. Features: Barrier/Shear ring Screw Design for Homogeneous melt for longer period; Perforation unit with



Visual Inspection and Control; Auto coiler with Synchronized Traversing; Power Consumption: 0.27 Unit/kg; Perforation unit: 500 Drillers/Min; PLC Based machine: 500 Drillers/Min; Perforation Capacity for Longer Period; Auto Pipe cut and Changeover; 200-2000 mm Driller Spacing; Line Speed: 220 MPM; Single/Multilayer Tube. Also offers most advanced Double Station Drip Tube Coiler.

Contact:

Sai Machine Tools Pvt Ltd
 Plot No: 23, Sector A, Sanwer Road
 Industrial Area, Indore, Madhya Pradesh 452 015
 ☎ 07631 – 666 1200 • Whatsapp No: 94250 58761
 E-mail: sales@saimachinetools.com

Laser Water Micro-Jet Cutting System

Sai Impex supplies Laser Water Micro-Jet Cutting System with Synova LASER Microjet LMJ-ip. Features: Synova LASER Water Microjet LMJ-ip inside; High Precision X-Y-Z Axis; Fiber Coupled Software Controlled Laser System; Smooth Cutting Surface with almost Parallel kerf walls; Burr free and Lowest heat affected zone cutting. Safety Specifications: Class 1 Product; Protective Laser Shield/Viewport; Emergency stop for any misconduct; Protected with fail-safe interlocks. Industrial Applications – Ultra Hard Material Cutting: PCD, CVD, CBDN, Titanium, Platinum, Tungsten, Turbine Blade, Alumina Substrate and Precious Metal, Tool, Slice, Drilling and Micro Cutting, PCD+CVD Blocks for Tool Inserts, PCD+CVD Customize shape for Heat Sink and Semiconductor Industry and Window for High Watt Lasers.



Contact:

Sai Impex
 7/3964 A/B, Satimata Ni Sheri, Rughnathpura Road
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Roots Vacuum Pumps

Toshniwal Instruments (Madras) offers Roots Vacuum Pumps. The Roots-type pumps belong to the group of positive displacement delivery pumps. Two symmetrical pistons having an eight feature, housed in the pump body, rotate in opposite directions with no contact neither between each other or with the pump body, meshing continuously. The pistons are driven by a set of gears with synchronized rotation, which guarantees friction free movement. During rotation, a progressively growing space is created with corresponds to the suction stage: phase 1 and 2, being gradually decreased phase 3 and 4, compressing the volume of gas. This cycle is repeated four times per each complete rotation of the drive shaft.

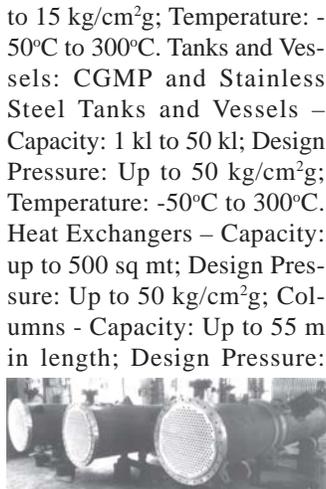


Contact:

Toshniwal Instruments (Madras) Pvt Ltd
267 Kilpauk Garden Road, Chennai 600 010
☎ 044 – 2644 8983 • Fax: 044 – 2644 1820
E-mail: sales@toshniwal.net

Chemical Plants & Process Equipments

Aerolite Engineers, an ISO 9001-2015 certified manufacturer for equipment like Reactors, Heat Exchangers, Condensers, Columns, Evaporators, Tanks, and Vessels. These equipment are used in Chemical, Pharmaceutical, Petrochemicals, Speciality Chemical, Paint and other Process industries. Reactors: CGMP and SS Reactors – Capacity: 1 kl to 40 kl; Design Pressure: Up to 15 kg/cm²g; Temperature: -50°C to 300°C. Tanks and Vessels: CGMP and Stainless Steel Tanks and Vessels – Capacity: 1 kl to 50 kl; Design Pressure: Up to 50 kg/cm²g; Temperature: -50°C to 300°C. Heat Exchangers – Capacity: up to 500 sq mt; Design Pressure: Up to 50 kg/cm²g; Columns - Capacity: Up to 55 m in length; Design Pressure:



Up to 30 kg/cm²g; Temperature: -40°C to 250°C.

Contact:

Aerolite Engineers Pvt Ltd
B-3 Chandralok, Mehta Apt, Punjabi Lane, Off LT Road
Borivli (W), Mumbai 400 092
☎ 022 – 2890 7203 • Mob: 74200 77851

Vacuum Pumps and Systems for Power Plants

Kakati Karshak Industries Private Limited, manufacturers of Liquid Ring Vacuum Pumps and Systems offers a range of Vacuum Pumps and Systems for Power Plants. Kakati KTC Series (*pix top, left*) Liquid Ring Vacuum Pumps are two stage Vacuum Pumps, which are created for high vacuum applications. The integral two stage impeller design allows it to condense process vapors and to recover or dispose of them. Some of its main applications include condenser evacuation system and black liquor evaporation. The KVT Series (*Pix, bottom right*) are used primarily in evaporation and turbine condenser vacuum applications. Owing to its very sturdy and unique design these pumps can be run for very long periods between overhauls. KDS Series (*Pix, bottom left*) are created for high vacuum applications. As the name suggests they have two stages integrated in one pump. They are designed to operate in low suction pressures while offering peak efficiency. Common applications include Turbine condenser evacuation, black liquor evaporation, vacuum distillations, vapour recovery systems, etc. The 2KE1 Series Plate Type Single Stage Vacuum Pumps (*Pix, top right*) are primarily used in Turbine condenser applications of large power plants. Coupled with an air ejector, these vacuum pumps offer excellent protection for damage against cavitation.



Contact:

Kakati Karshak Industries Private Limited
Plot No: P-4/1, Road No: 1, Nacharam Industrial Area
Hyderabad, Telangana 500 076
☎ 040 – 2715 3104 / 2715 3105
E-mail: marketing@kakatipumps.com

PET Preform Injection Molding Machine PM-100/111N

ASB International Pvt Ltd offers PET Preform Injection Molding Machine PM-100/111N. Features of the machine: High Productivity, Low Cycle Time, Compact 36 cavity Preform molding system for Water, CSD, Juice and Edible Oil. Also offers Injection Stretch Blow Moulding. A one-step Process for manufacturing PET, PP, HDPE, TRITAN, PETG, PET Containers.



Contact:

ASB International Pvt Ltd
E-9/B-85, MIDC Industrial Area, Anand Nagar
Add: Ambernath, Dist: Thane, Maharashtra 421 506
☎ 0251 – 262 5000 • Mob: 96079 40691
E-mail: sales@nisseiasb.com



parts2clean 2025: Clean Bipolar Plates for Optimum Efficiency

Hannover. Bipolar plates are core elements of fuel cell and electrolysis stacks. Their quality and efficiency have a decisive influence on the performance of the overall system. Contamination impairs the efficiency and service life of the panels, which makes cleaning essential. Efficient processes and systems for sustainable and automated cleaning of panels will be presented at parts2clean. The leading trade fair for industrial parts and surface cleaning will take place from October 7 to 9, 2025, in parallel with the hydrogen event at the Stuttgart Exhibition Center (Germany).

Hydrogen technologies play a key role, whether as a central pillar for emission-free mobility or the energy transition. As the heart of a fuel cell or electrolyzer, bipolar plates connected in stacks are central elements. The plates consist of an anode and a cathode with a proton-conducting foil in between. They are made from different materials such as coated metal, graphite, and graphite-polymer compound. Metal bipolar plates are considered to offer benefits in terms of light weight and low volume, as well as possessing good cold-start capabilities. This variant also offers the potential for comparatively cost-efficient series production, which can be further improved through economies of scale.

Bipolar plates take care of gas, heat, and electricity management

In stacks, bipolar plates physically and electrically connect the anode of one cell to the cathode of the neighboring cell. Using integrated flow profiles (flow fields), the plates not only regulate the supply of the reaction gases (hydrogen on the anode side and oxygen on the cathode side), but are also responsible for controlling the temperature of the stacks and releasing water vapor, as



Dry, residue-free CO₂ snow jet cleaning is suitable for partial and full-surface cleaning, and can be adapted to the cycle times by equipping it with the appropriate number of nozzles

well as the thermal and electrical energy. How efficiently they fulfill these multifunctional tasks determines the overall performance of a hydrogen system.

Cleanliness – crucial for quality and efficiency

The production of bipolar plates can be briefly summarized as follows: Unwinding of the extremely thin and very sensitive raw material from a coil, forming it into anode and cathode plates, cutting and separating, as well as coating and joining the plates. The starting material might already be contaminated by rolling and drawing greases, for example, as well as unknown foreign substances from its production; quite apart from and in addition to this, particulate and filmic contamination such as burrs, chips, fibers, dust, oils, emulsions, smoke, and oxides are produced during each of the production steps. Any of these residues can later impair the quality of the bipolar plates, reduce their efficiency and service life, or cause a defect. The requirements for cleanliness are therefore very high. To ensure this high level of component cleanliness, a cleaning process is essential before the joining and coating production steps. A major challenge here is the usually invisible, chemical-film residues on the surfaces, the composition of which is often unknown. In addition, bipolar plates are manufactured at high speed, which means that the required cleaning time is also an aspect to take into account.

Adapted processes and cleaning solutions

Various methods are available for cleaning. These include wet chemical cleaning with solvents and water-based media, laser, steam, and CO₂ snow jet cleaning as well as plasma cleaning and hydro-cleaning. These methods are used individually or in combination, depending on the material, the contamination to be cleaned, and the cleaning requirements.

Wet-chemical cleaning has become established in many processes. Oils, greases, and particles can be easily removed with solvents. With water-based media, the downstream drying required in many cases leads to high energy consumption and long cycle times.

Good results are achieved in very short times when cleaning filmic-chemical and particulate contamination, smoke, and oxides with steam blasting. This is based on the interaction of steam with a proportion of liquid precisely matched to the cleaning task, a high-velocity air flow, and an adapted nozzle concept. Hydro-cleaning has also prov-



EXHIBITIONS ● FAIRS ● SEMINARS



The micro- and nanostructures created by structuring with the laser increase the specific surface area, which leads to better mechanical anchoring of the coating. Here is a view into the system during ongoing processing

en to be effective. The cleaning medium is applied to the surface using nozzles at defined pressures and temperatures.

Dry CO₂ snow jet cleaning with liquid carbon dioxide not only enables sludge and oxides to be removed selectively from the complete surface, but also means chemical-filmic contaminants and particles can be cleaned away within very short cycle times. High-pressure (HP) CO₂ blasting, in which liquid carbon dioxide at a pressure of up to 4000 bar is used as the blasting medium, also represents a promising solution.

In addition to various cleaning systems as chamber and immersion systems, Ecoclean offers the new EcoCvolta, a continuously operating system for cleaning bipolar plates. Tailored to specific requirements, this solution integrates various process options such as spraying, steam cleaning, hydro-cleaning, plasma cleaning, CO₂ snow blasting, and drying. The special design of the transport system ensures that the sensitive bipolar plates are handled gently.

Using thermal and photochemical effects, the laser also quickly and reliably removes contaminants such as ox-

ides, smoke, and particles as well as organic impurities. SLCR Lasertechnik has developed an innovative solution for fully automated surface structuring prior to coating and subsequent laser cleaning of bipolar plates. The adhesion properties can be significantly improved by roughening the surface with a laser in the first step. The micro- and nanostructures created increase the specific surface area, which leads to better mechanical anchoring of the coating. The structuring can be adjusted depending on the material and application in order to achieve the best possible wetting with the coating. In the automated solution, processing on both sides is a particular challenge that is overcome by using a specially developed robot gripper. Laser cleaning takes place directly as a downstream second step, which reduces throughput times.

Specific information on procedures

Exhibitors at parts2clean will be providing information about these processes and systems as well as their ad-



The continuous system, specifically developed for cleaning bipolar plates, is equipped with various process options to suit the specific application

vantages and limitations. The leading international trade fair for industrial parts and surface cleaning will take place from October 7 to 9, 2025, in parallel with the hy-fcell event (October 7 and 8) at the Stuttgart Exhibition Center (Germany). Visiting both trade fairs and the p2c.EXPERTFORUM is possible with one ticket.

Further information about parts2clean, the exhibition portfolio and the supporting program as well as the presentations of the bilingual p2c.EXPERTFORUM can be found at www.parts2clean.de.

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SANY India Launches SSR110C-10 PRO – The 11 Ton Soil Compactor with Operator Centric Design & ‘PRO’ Value Promise

SANY, the leading manufacturer of construction, road, mining, logistics & energy equipment, today announced the launch of its latest road machinery innovation – the SSR110C-10 PRO Vibratory Soil Compactor. Manufactured at SANY India’s state-of-the-art Pune facility, this rugged and reliable machine is engineered for robustness and



Deepak Garg, VC & MD Sany India along with senior management at launch of SSR110-C10 PRO

operator comfort. The SSR110C-10 PRO delivers superior compaction performance across challenging terrains while ensuring enhanced operator comfort and fuel efficiency. The SSR110C-10 PRO reflects SANY India’s enduring commitment to advancing the nation’s infrastructure and contributing to its development journey.

The SSR110C-10 PRO comes with an operating weight of 11,200 kg, advanced dual frequency vibration, and a powerful 132 HP fuel-efficient, 4-cylinder water-cooled engine. It delivers a 295 N/cm static linear load for deeper and uniform compaction and features an optional compaction meter that provides real-time soil density feedback, enabling operators to achieve optimal results while avoiding over- or under-compaction. The machine also offers a nominal amplitude of 1.8 mm and 0.9 mm, a centrifugal force of 264 kN and 165 kN, a drum width of 2,134 mm, a maximum travel speed of 25 km/h, and a gradeability of 36 percent. With a fuel tank capacity of 240 litres, the SSR110C-10 PRO is designed for extended operational hours. Its ergonomic operator station, centralized touch-screen controls, standard MachineLink+ telematics system, and service-friendly layout further enhance productivity, reliability, and return on investment, even in demanding operational environments.

Commenting on the launch, Mr. Pradeep Shrivastava, Head - Road Business, Sany India, said, “As we move forward towards ‘VIKSIT BHARAT’, it is important to carry the same outlook into designing the machines that help in our nation building. At SANY India, we see infrastructure as the backbone of progress. The SSR110C-10 PRO stands as a testament to our engineering expertise, human-centric design approach, customer orientation, and our ongoing pledge to support India’s growth story. This machine is designed to empower its owners and operators to deliver projects with greater precision, efficiency, and sustainability.”

With its extensive PAN India service network, proven track record in executing major infrastructure projects, and the trust of leading construction and road development companies, SANY India continues to set new benchmarks in performance, reliability, and customer satisfaction. The launch of the SSR110C-10 PRO further



strengthens the company’s position as a key enabler in India’s growth story, delivering advanced solutions that empower progress and drive nation-building.

ABOUT SANY India

SANY India offers the widest range of Construction Machinery in India & South Asia. In 2012, SANY India invested more than INR 1000 crores to develop infrastructure for R&D, Manufacturing, Quality Inspection, Testing, and Service at their manufacturing facility in Chakan, Pune. Through this facility, the company operates in multiple Business verticals viz: Earth Moving, Lifting, Foundation, Mining, Ports, Concrete, Roads and Renewable Energy solutions. Presently, SANY India offers PROducts like excavators, truck-mounted cranes, all-terrain and rough terrain cranes, crawler cranes, transit mixers, batching plants, piling rigs, motor graders, pavers, milling ma-

chine, compactors, reach stackers, rubber tyred gantry cranes, rail-mounted gantry cranes, mining equipment, wind turbine generators and many more.

The company has already established a strong network of around 42 dealers and 300+ touch points across India to cater to the growing demand and PROvide support to all its customers & associates. SANY has more than 35000 machines delivered on the ground, contributing to infrastructure development PROjects in India & other South

Asian countries. Owing to its widest PROduct range, superior build quality, service commitment, innovative solutions, and global expertise, SANY India has achieved market leadership in various construction equipment segments. With the Government of India's focus on infrastructure development and modernization, the company is poised for tremendous growth.

Contact:

Website: www.sany.in

Indus Towers Forays into International Markets

Indus Towers Limited today announced that its Board of Directors, at a meeting held earlier in the day, reviewed and deliberated on strategic opportunities to expand the Company's footprint across select international markets.

Recognizing the growth potential in emerging geographies, the Board has approved the Company's foray into African markets, beginning with Nigeria, Uganda, and Zambia. These markets offer attractive prospects for revenue diversification, operational scalability, and long-term value creation. The Company will leverage its robust financial position and anchor customer relationship with Bharti Airtel to establish a strong and competitive presence in these regions. As part of its broader growth strategy, the Company will continue to evaluate expansion opportunities in other African markets where Airtel has an established presence.

This strategic direction also complements the Government of India's broader vision of encouraging Indian enterprises to expand globally and evolve into multinational entities.

The above is subject to necessary approvals and compliance with applicable laws and regulatory requirements. Further disclosures will be made as and when material

developments occur.

Prachur Sah, Managing Director & CEO, Indus Towers said – "The Board's approval to enter international markets in Africa unlocks our vision for long-term sustainable growth and value creation for our shareholders. By leveraging our expertise in delivering innovative and cost-effective solutions, we are well-positioned to differentiate ourselves in Africa's fast-growing telecom market and emerge as the preferred tower company."

About Indus Towers Limited

Indus Towers Limited is India's leading provider of passive telecom infrastructure, and it deploys, owns and manages telecom towers and communication structures, for various mobile operators. The Company's portfolio of 251,773 telecom towers makes it one of the largest tower infrastructure providers in the country with presence in all 22 telecom circles. Indus Towers caters to all wireless telecommunication service providers in India. The Company has been the industry pioneer in adopting green energy initiatives for its operations. For further details visit www.industowers.com

Contact:

Mr. Ravi Shankar K. Mob: 93828 87608

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in about 200 words describing the product, such as
its technical specifications, special features, applications, etc,
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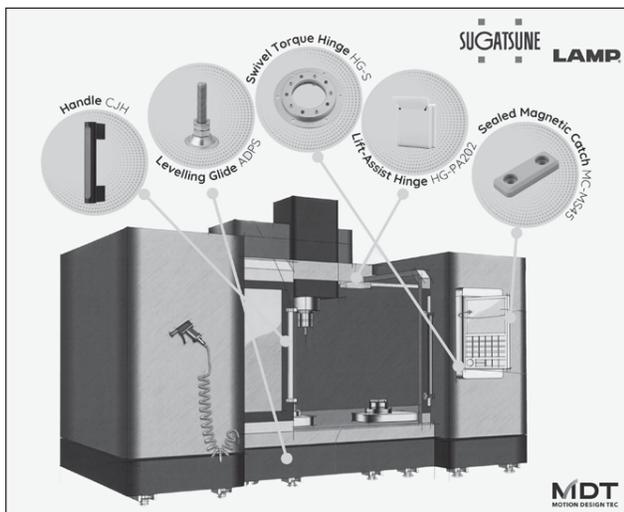
Product News Publication

104, Sudama Yash, Nr: Ramkrishna Hotel, Kelkar Cross Road
Ram Nagar, Dombivili (E), Thane 421 201

Engineered for Excellence: Sugatsune Presents Smart Industrial Hardware

Sugatsune, a global leader in industrial component hardware, introduces a series of advanced components designed to enhance safety, functionality, and operational efficiency across diverse industrial environments. Central to these innovations is Motion Design Technology (MDT) Sugatsune's proprietary movement engineering platform that enables customized mechanical motion for improved control, ease of use, and safety. From free stop hinges and assistive lift mechanisms to soft close dampers and multi linear motion, MDT empowers engineers to tailor movement exactly to application needs resulting in smoother workflows and more reliable equipment performance, particularly for precise and safe lid control.

Among the key highlights is the CJH handle, purpose-built for control boxes and industrial panels. This handle exemplifies both toughness and beauty, combining in-



ustrial-grade strength with a clean, modern design. It features a long, color-coded cap available in grey, yellow, black, orange, red, and blue for intuitive operation and clear demarcation of danger zones or designated work areas. The CJH handle supports both front and back mounting with screws, offering flexible installation and ensuring reliable performance in demanding environments.

To ensure equipment stability on uneven surfaces, Sugatsune offers the ADPS and ADP stainless steel leveling glides. These glides feature a hexagonal nut at the base for quick and easy adjustment and are available in robust 304 and 316 stainless steel offering excellent corrosion resistance and long-term durability. Their high load capacity and industrial-grade design make them ideal for heavy-duty applications in challenging environments.

For machinery and industrial enclosures requiring secure and precise lid positioning, the HG S Swivel Torque Hinge delivers outstanding performance. Utilizing MDT, it enables smooth, controlled motion with free stop positioning at any angle. Its central hole allows for seamless cable management, and the hinge has successfully passed a 20,000-cycle open/close test. This hinge is especially suited for large control panels, HMI units, and heavy machinery ensuring safe, reliable access during routine operations.

The HG PA202 Lift Assist Hinge outside back mount is engineered to simplify the lifting of heavy, top-opening lids. It incorporates spring tension for lift assist, a built-in damper for soft-close functionality, and an adjustable torque mechanism for customizable performance. With concealed mounting and hygienic design, it's ideal for food machinery applications where cleanliness and user safety are critical. It performs best when the lid's center of gravity is above the rotation axis, achieving peak torque at around 20 degrees.

When it comes to lid control in machinery and enclosures, Sugatsune leads with an extensive range of torque hinge solutions, all engineered around its Motion Design Tech (MDT) philosophy, which emphasizes smooth, precise, and dependable motion. Swivel torque hinges with cable-routing features enable clean rotational movement while allowing safe and efficient routing of wires or tubes through the hinge axis—ideal for applications with integrated electronics or fluid lines. Spring-assist and damper-based torque hinges reduce the effort required to lift heavy lids and ensure controlled, quiet closure, offering improved ergonomics, user safety, and reduced impact on components. Pivot and detachable torque hinges provide robust rotational support with the added convenience of easy panel removal, making them well-suited for modular systems and equipment that requires frequent access or servicing. Two-axis spring-assist hinges enable movement in multiple directions, allowing lids or access panels to open in various orientations—perfect for compact or multifunctional designs. Concealed torque hinges are designed to remain hidden when closed, delivering a clean, seamless look ideal for premium equipment or design-sensitive environments, while stainless steel torque hinges offer maximum durability and corrosion resistance, ensuring long-term performance in harsh or outdoor settings. Together, this comprehensive range empowers engineers with unmatched flexibility, long-lasting reliability, and maintenance-friendly solutions for advanced lid and panel

motion systems.

Also featured is the MC MS45 Sealed Magnetic Catch, designed for secure, quiet closures. Its powerful neodymium magnet ensures a firm hold, while the silicone rubber housing reduces impact noise and wear. Available in light and dark grey, this component integrates well into both industrial and commercial equipment. It is compatible with flat counter plates such as MC JMP45, AS 68, or MC JM49, and works optimally with M4 Truss head screws. Note it is not intended for use in strong acid, alkaline, or high-moisture environments and is rated for temperatures up to 80 degrees Celsius.

For more information about this revolutionary product or to explore our complete range of hardware solutions, please visit: <https://global.sugatsune.com/in/en/>

About Sugatsune: Sugatsune was founded with a mission to create hardware solutions of unparalleled quality, guided by the core value of originality. Since 1930, the company has inspired architects, designers, and industrial engineers by delivering uniquely designed and precision-engineered mechanical hardware products that enhance convenience and user satisfaction. Driven by an unwavering commitment to innovation and meticulous attention to detail, Sugatsune continually pushes boundaries and has earned recognition through prestigious awards for its cutting-edge solutions.

Do follow Sugatsune India on Instagram for the latest updates and product showcases: Sugatsune India Instagram; Sugatsune India Facebook.

Website: global.sugatsune.com

Schmalz Launches FQE-V - gripper system: independent of size and shape

J. Schmalz GmbH, a global leader in vacuum automation & handling systems, announced the launch of the FQE-V, a modular and freely scalable area gripper system for robotics. It enables workpieces of different sizes and shapes to be handled safely, with applications benefiting from particularly fast project planning.



The new FQE-V area gripper enables precise and safe handling of individually shaped workpieces

Vacuum expert Schmalz has further developed the FQE series and supplemented it with the FQE-V. With dimensions ranging from 230 × 120 millimetres to 400 × 280 millimetres, the new area gripper is even more flexible in its dimensions and geometry. It therefore enables precise and safe handling of individually shaped workpieces, regardless of their format. The suction-plate dimensions and suction hole grid can be freely scaled. Applications can adapt the FQE-V to different workpieces quickly and easily using smart design tools. Batch size 1 thus becomes the standard.

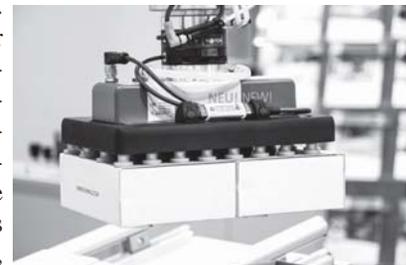
Schmalz offers this new development in two versions. The FQE-V-M is equipped with an external, the FQE-V-X with an integrated, particularly energy-efficient vacuum generator. This allows users to benefit from economical operation with a high level of process reliability. The control valves are also integrated. With its modular lightweight design, the new area gripper significantly reduc-

es weight and thus increases the effective load capacity. Suction cups in different shapes and materials and foam are available as sealing elements. Sound insulation minimizes noise pollution for nearby employees.

Users can choose from a wide pallet of suction trays with different shapes. These are rectangular, round or oval as standard. However, any free form can also be scaled - for example a T-shape. The innovative design of the FQE-V meets the requirements of ISO TS 15066 and is therefore ideal for stationary handling tasks in human-robot collaboration (HRC).

The area gripper also impresses in automated handling - for end-of-line packaging in intra-logistics or for sensitive gripping of products in the automotive, glass and electronics sectors.

The FQE-V enables the handling of objects from different pick-up positions. For example, it can dip precisely into workpiece layers in outer packaging or palletize non-rigid cardboard boxes. Because the gripper dimensions can be freely scaled, users can also use the FQE-V to fill goods in outer packaging layer by layer.



Contact for questions:

Schmalz India Private Limited

Marketing Department

EL 38, J Block, MIDC, Bhosari, Pune 411 026

☎ 020 - 6911 5500

E-mail: marketing@schmalz.co.in

LANXESS Takes Action to Counter Weak Market Environment

- Sales decreased by 12.6 percent to EUR 1.47 billion in the second quarter due to portfolio and volume effects
- EBITDA pre exceptionals down 17.1 percent year-on-year to EUR 150 million
- Positive free cash flow of EUR 31 million
- Net financial debt further reduced significantly by 18 percent
- Further optimization of the global production network
- Guidance for fiscal year 2025 adjusted: EBITDA pre exceptionals expected to be between EUR 520 million and EUR 580 million
- CEO Matthias Zachert: “We remain fully focused on achieving the best possible positioning. When the economy picks up again, we will be ready.”

A weak global market environment impacted LANXESS' results in the second quarter of 2025. The specialty chemicals company achieved an EBITDA pre exceptionals of EUR 150 million, which is a 17.1 percent decline compared

uncertainty and exacerbating the situation for the European chemical industry. There is currently no improvement in sight for the economic situation,” says Matthias Zachert, CEO of LANXESS. “For us, this means continuing to focus fully on achieving the best possible positioning in the market, as well as in terms of costs, structures, and processes. When the economy picks up again, we will be ready and able to meet the additional demand much more efficiently and profitably.”

The EBITDA margin pre exceptionals was 10.2 percent in the second quarter, compared with 10.8 percent in the same period last year.

Due to the expected continued weak demand for the remainder of the year, LANXESS is adjusting its guidance for fiscal year 2025 and now anticipates an EBITDA pre exceptionals of between EUR 520 million and EUR 580 million. This includes a burden of EUR 10 million related to supply restrictions from a chlorine supplier. The Group had previously anticipated earnings of between EUR 600 million and EUR 650 million.

Further significant debt reduction through sale of Urethane Systems

On April 1, 2025, LANXESS sold its Urethane Systems business to Japan's UBE Corporation, thereby divesting its last remaining polymer business. This transaction marked the final major step in the restructuring of the portfolio toward specialty chemicals.

The business unit's contribution to earnings is no longer included in the quarterly figures. LANXESS used the proceeds from the sale to redeem the EUR 500 million benchmark bond that matured in May 2025. The proceeds from the sale reduced the company's net financial debt by 18 percent from EUR 2.512 billion in the first quarter of 2025 to EUR 2.069 billion in the second quarter of 2025.

Despite the difficult market conditions, the company generated positive free cash flow of EUR 31 million in the second quarter.

Further optimization of the global production network

To actively counteract the global weakness in demand, LANXESS is further optimizing its global production network. The Group has already brought forward the closure of its hexane oxidation facility at the Krefeld-Uerdingen site to the end of the second quarter of 2025. LANXESS also plans to streamline its global network of aroma chem-

EUR million	Q2/2024	Q2/2025	Change in %
Sales	1,678	1,466	-12.6
EBITDA pre exceptionals	181	150	-17.1
EBITDA margin pre exceptionals	10.8%	10.2%	
Net income	-16	-45	<-100
Net financial liabilities	2,381	2,069	-13.1
Employees (June 30)	12,338*	11,901	-3.5

*as of December 31, 2024

with the figure of EUR 181 million from the same quarter last year. Weaker demand in general was accompanied by lower sales volumes in all segments. The sale of the Urethane Systems business unit effective April 1, 2025, also contributed significantly to the decline in earnings. Second-quarter sales amounted to EUR 1.466 billion, down 12.6 percent on the prior-year figure of EUR 1.678 billion.

“The economic environment has deteriorated significantly again in recent months. Additionally, ongoing tariff discussions with the U.S. are causing considerable market

icals plants and shut down production at its Widnes site (UK) in the course of 2026. Due to high costs, the company can no longer operate the Widnes site competitively. At the El Dorado site (USA), LANXESS plans to increase efficiency of bromine production. These measures are expected to result in permanent annual savings of EUR 50 million from the end of 2027.

Business development in the segments

The Consumer Protection segment achieved sales of EUR 489 million in the second quarter of 2025, making a 12.8 percent decrease from the previous year's figure of EUR 561 million. Despite the sales decline, EBITDA pre exceptionals increased from EUR 80 million in the same period last year to EUR 87 million, an 8.8 percent rise. An improved product mix, an insurance compensation, and cost savings from the "FORWARD!" action plan had a positive impact on earnings and profitability. The EBITDA margin pre exceptionals increased from 14.3 percent in the same period last year to 17.8 percent.

The Specialty Additives segment reported sales of EUR 528 million, down 7.0 percent from EUR 568 million in the second quarter of 2024. EBITDA pre exceptionals decreased by 17.1 percent from EUR 70 million in the prior-year quarter to EUR 58 million. The decline in earnings was primarily due to weak demand from the construction industry; higher energy costs also negatively impacted results. The EBITDA margin pre exceptionals was 11.0 percent, compared with 12.3 percent in the prior-year quarter.

In the Advanced Intermediates segment, sales declined to EUR 446 million in the second quarter of 2025, representing a decrease of 6.7 percent compared with the prior-year figure of EUR 478 million. EBITDA pre exceptionals reached EUR 44 million, down 24.1 percent from EUR 58 million in the same period last year. Weak demand and lower capacity utilization negatively impacted earnings and margins. The EBITDA margin pre exceptionals was

9.9 percent, below the previous year's figure of 12.1 percent.

LANXESS is a leading specialty chemicals company with sales of EUR 6.4 billion in 2024. The company currently has about 11,900 employees in 32 countries. The core business of LANXESS is the development, manufacturing and marketing of chemical intermediates, additives and consumer protection products. LANXESS has achieved leading positions in the Dow Jones Best-in-Class Index and the MSCI ESG and ISS ESG ratings, among others, for its commitment to sustainability.

Forward-Looking Statements

This company release contains certain forward-looking statements, including assumptions, opinions, expectations and views of the company or cited from third-party sources. Various known and unknown risks, uncertainties and other factors could cause the actual results, financial position, development or performance of LANXESS AG to differ materially from the estimations expressed or implied herein. LANXESS AG does not guarantee that the assumptions underlying such forward-looking statements are free from errors, nor does it accept any responsibility for the future accuracy of the opinions expressed in this presentation or the actual occurrence of the forecast developments. No representation or warranty (expressed or implied) is made as to, and no reliance should be placed on, any information, estimates, targets and opinions contained herein, and no liability whatsoever is accepted as to any errors, omissions or misstatements contained herein, and accordingly, no representative of LANXESS AG or any of its affiliated companies or any of such person's officers, directors or employees accepts any liability whatsoever arising directly or indirectly from the use of this document.

You can find further information concerning LANXESS chemistry at <http://lanxess.com/en/Media/Stories>.

Contact: <http://www.x.com/LANXESS>

Industrial Products Source

November 2025

Electrical & Electronics, Solar,

Wind & Alternative Energy

Kenstar Launches Next-Gen 5-Star Efficient Water Heaters: Heat Faster, Give 20% More Hot Water

- Kenstar's "Bath Ban Jaye" Campaign Underlines Innovation in Water Heaters, Delivering More Hot Water, Energy Savings, and Peace of Mind
- Up to 20% More Hot Water Output, 40% Longer Lifespan, and 10% Better Heat Retention with new cutting-edge technologies
- The new range comes with 8-Bar Pressure Compatibility, and Advanced 7-Level Safety Shield for Unmatched Performance and Safety

Kenstar, one of India's most trusted home appliance brand, announces the launch of its latest range of Water Heaters, promising to revolutionize the bathing experience. Designed for modern Indian homes, the new portfolio seamlessly blends cutting-edge technology, elegant design, and uncompromised safety, making every bath a satisfying and complete experience.

As part of its launch, Kenstar is rolling out an impactful campaign "Bath Ban Jaye," which captures the common "half bath" dilemma faced by ordinary water heaters. The campaign highlights how Kenstar water heaters transform every bath into a complete, comfortable, and enjoyable experience.

Equipped with SwirlHeat Technology, the new range of water heaters delivers up to 20% more hot water output, while High-Density PUF Insulation ensures heat retention up to 10% longer, reducing energy consumption. The innovative German Blue Sapphire Technology extends product lifespan by 40%, offering unmatched durability. Additionally, the range is 5-star BEE rated, enabling substantial savings on electricity bills. With the 7 years warranty on tanks, the water heater guarantees extended durability, consistent performance and customer satisfaction.

"Our mission at Kenstar has always been to enhance the everyday lives of Indian households through smart, stylish, and sustainable home solutions," said Mr. Sunil Jain,

CEO of Kenstar. "With our latest range of Water Heaters, we are making brand promise: "Heats Fast, Makes It Last" addressing key consumer pain points speed, energy efficiency, and safety while elevating the design and performance benchmarks in the market. The new portfolio stands as a testimony to our commitment to innovation and customer delight, ensuring every bath becomes a complete and enjoyable experience."

With the wide-ranging capacity from 3L to 100L, Kenstar offers a comprehensive range of new water heaters, include Storage Water Heaters, Instant Water Heaters, Tankless Water Heaters, Gas Water Heaters, and Immersion Rods. Through its smart technology, every range supports 8-bar pressure compatibility, addressing India's growing urban demands without compromising performance.

Kenstar's 7-Level Safety Shield delivers robust protection, incorporating features like thermal cut-out protection, IPX4 splash-proof design, and multi-functional valves. These safety measures ensure a secure and worry-free experience for consumers. The collection features premium designs, including the Art Series with wooden finishes and the Oris Series available in four vibrant color variants (Snow White, Golden Yellow, Cocoa Brown, and Ocean Blue), making them a perfect fusion of aesthetics and innovation for modern bathrooms.

About Kenstar

Kenstar is a leading home appliances brand in India known for its pioneering innovations in air coolers, small home appliances, water heaters and large appliances. With a portfolio spanning a wide range of home appliances, the brand is committed to delivering superior quality, cutting-edge technology, and products designed to elevate modern living.

For more details

Website: www.kenstar.in

Industrial Products Source
October 2025
Material Handling & Storage Equipment

Photon Controls (India) Pvt Ltd

Photon Control Pvt Ltd is committed to transforming the way homes and businesses power their lives. As one of the leading providers of rooftop solar energy solutions, the Company specializes in designing, installing, and maintaining high-performance solar systems that help their customers reduce their energy costs, lower their carbon footprint, and increase their energy independence.

Founded with a passion for sustainability and innovation, Photon Control Pvt Ltd, has been at the Forefront of the renewable energy movement, and offers customized solar installations tailored to meet the unique energy needs of each client, ensuring maximum efficiency and long-term performance. The Company's team of experienced engineers, certified installers, and dedicated support staff works closely with homeowners, businesses, and orga-

nizations to deliver reliable, cost-effective solar solutions.

The Company believes in the power of clean energy to create a brighter, more sustainable future for all. By harnessing the sun's energy, Photon helps clients save money while making a positive impact on the environment. With cutting-edge technology, transparent pricing, and unwavering commitment to quality, Photon Control Pvt Ltd, is your trusted partner in the transition to solar power.

Contact:

Photon Controls (India) Pvt Ltd

Plot No: C 10/1, Gala No: 54, NICE Indl Estate

Ladies Proj. MIDC, Satpur, Nashik, Maharashtra 411 007

Telefax: 0253 – 235 5498 / 235 2760

Mob: 93739 07348

E-mail: photoncontrol@gmail.com

Senores Pharmaceuticals Acquires ANDAs From Teva Pharmaceuticals USA, Inc.

Senores Pharmaceuticals Limited ("SPL"), through its wholly-owned subsidiary Senores Pharmaceuticals, Inc., USA ("SPI"), has signed agreement today to acquire two products of USFDA approved Abbreviated New Drug Applications ("ANDAs") from Teva Pharmaceuticals USA, Inc.

The addressable opportunity of the acquired ANDAs in the USA is ~USD 38 Mn (MAT December 2024)* as per IQVIA and ~USD 120 Mn (MAT June 2025)# as per the specialty data aggregator Symphony.

The acquisition will be funded through the Initial Public Offer ("IPO") proceeds raised by SPL. This is in line with the Objects of the IPO stated in the Red Herring Prospectus.

About Senores Pharmaceuticals Limited:

Senores Pharmaceuticals Limited (together with its subsidiaries "Senores") is a global, research driven pharmaceutical company engaged in developing and manufacturing a wide range of pharmaceutical products predominantly for the US, Canada, and other regulated and emerging markets across various therapeutic areas and dosage forms.

The companies' current portfolio includes 70 ANDA and

27 CMO/CDMO commercial products that are permitted for distribution in the USA. Senores is also engaged in the development and manufacturing of complex generics certified by global food and drugs authorities and delivers generic drugs for emerging markets, catering to more than 40 countries. The company currently has approval from regulatory bodies of more than 10 countries for its manufacturing facility in Chhatral for emerging markets with over 308 product registrations and 719 product applications. Senores also manufactures critical care injectables and Active Pharmaceutical Ingredients ("API").

Senores has 2 manufacturing facilities for formulations – one in Atlanta, US which is USFDA approved and DEA, TAA & BAA compliant for controlled substances and government supplies & other is in Chhatral, Ahmedabad, India approved by WHO-GMP to cater to emerging markets. The company also has 2 manufacturing facilities for API in India, both located around Ahmedabad, with one in Chhatral and the other in Naroda. Senores has strong R&D capabilities to drive differentiated product portfolio across 3 R&D sites (1 in the USA and 2 in India).

Contact:

E-mail: info@senorespharma.com

Website: www.senorespharma.com

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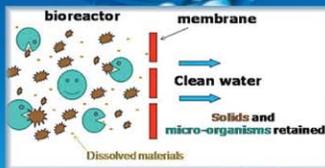
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Sunrise Chambers, 22 Ulsoor Road, Bangalore 560 042, Karnataka

Factory Address:

Plot No: 29, 30, 31 Mercera Road, Belvadi, Mysore 570 018, Karnataka

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