

Corporate Profile

Infinite Solutions, One Name Pumps for every application













About Kishor Pumps

We, at Kishor Pumps, design & manufacture tailor-made products for pumping and mixing of corrosive, abrasive and solids laden liquids, along with suitable service support. We have one of widest spectrum of material options to suit the application based on over 5 decades of experience and expertise. At the core of product selection process, lies a deep understanding of the application and the environment in which the pump is supposed to operate, ensuring optimal selection to suit the requirements.



Product Design Philosophy

At Kishor Pumps, the design procedure for the products revolves around a holistic approach, which incorporates factors that optimise the resource efficiency over lifecycle of the product. Every product designed from concept to its final form, minimises the impact on natural resources. We have to realize that the environment has limited capacity to supply us with the valuable natural resources, which the earth is endowed with and we cannot go on consuming the resources indefinitely.

While designing any product, consideration is given to how best can the need for material or processes be minimised without compromising on its performance parameters for the desired duty. In this way, the supply chain can operate more efficiently in how the materials or services are delivered to Kishor Pumps. There are numerous inefficiencies in the value chain of any product, and eliminating or reducing the need for materials or processes at any point in the value chain has a multiplier effect on reducing the wastage or reducing the inefficiencies in the supply chain.













Heritage & Brand Legacy

Kishor Pumps, from very early in life, got associated with various European & Japanese companies & experts to understand and learn from their experience of handling various liquids. We got the best of global technology to India and indigenised the products to suit the Indian operating conditions. Our efforts were recognised at various national and



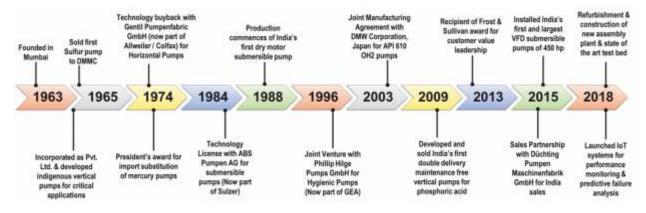
international forums. We are proud recipients of numerous awards including the President of India's award for import substitution of a mercury pump and the Frost & Sullivan award for customer value leadership.

We have got many firsts in our name including the very first dry motor submersible pump in India, the revolutionary double delivery pump for acid and slurry applications and the first





municipal scale Variable Frequency Drive (VFD) pumping station using sewage submersible pumps. Throughout our life, we have stuck to our founding DNA of offering solutions based on strong applications' knowledge, experience and expertise, which continues to drive and motivate us in our product development journey.



We have been highly privileged to have had the association and support of various partners for technology and manufacturing in the past. With the help of our partners we have indigenised the products and improvised further to suit the application needs better. We are grateful for their support in the past and now fully independent with regards to technology and manufacturing for the global market.



Our Products Offering

Horizontal End Suction Centrifugal Pumps



FLEXI Series
Horizontal end suction
back pull-out pumps for
clear water

Flow: upto 600 m³/hr Head: upto 110 m.l.c



VERSA Series

Horizontal end suction back pull-out heavy duty chemical process pumps as per ISO 5199 design standard

Flow: upto 3,000 m³/hr Head: upto 150 m.l.c



HYPER Series

Horizontal end suction back pull-out pump for chemical application with high pressure & high temperature

Flow: upto 1,300 m³/hr Head: upto 130 m.l.c



ASTRA Series

Horizontal end suction back pull-out non-clog pump for liquids with large solids content

Flow: upto 6,000 m³/hr Head: upto 85 m.l.c

Vertical Extended Shaft Sump Pumps



YUVA Series

Vertical extended shaft double delivery pumps for light and heavy duty chemicals and chemical effluents

Flow: upto 400 m³/hr Head: upto 125 m.l.c



VERSA Series

Vertical extended shaft single delivery sump pumps as per ISO 5199 design standard for heavy duty chemicals and chemical effluents

Flow: upto 1,750 m³/hr Head: upto 150 m.l.c



ASTRA Series

Dry motor submersible non-clog wet pit pumps for raw sewage and effluents containing solids

Flow: upto 6,000 m³/hr Head: upto 100 m.l.c



C Series

Dry motor submersible non-clog wet pit pumps for medium size solid handling

Flow: upto 450 m³/hr Head: upto 90 m.l.c





C Series

Horizontal end suction back pull-out nonclogpumps for liquids with medium size solid handling

Flow: upto 450 m³/hr Head: upto 90 m.l.c



DELTA Series

Horizontal end suction back pull-out non-clog pumps for chemicals, effluents and wastewater containing small solids

Flow: upto 225 m³/hr **Head:** upto 100 m.l.c





ASTRA Series

Dry pit vertical end suction non-clog pumps for raw sewage and effluents containing solids

Flow: upto 6,000 m³/hr Head: upto 85 m.l.c















Dry Motor Submersible Pumps



DELTA Series

Dry motor submersible non-clog wet pit pumps for effluents and wastewater, containing small solids

Flow: upto 225 m³/hr Head: upto 100 m.l.c



VERSA Series

Dry motor submersible wet pit water pumps

Flow: upto 3,000 m³/hr Head: upto 130 m.l.c



W Series

Dry motor submersible Propeller (Axial flow) pumps

Flow: upto 15,000 m³/hr Head: upto 12 m.l.c



Infrastructure & Facilities

Manufacturing

With over 50 years of experience in supplying pumping solutions, we have developed the requisite infrastructure to suit the product requirements alongwith the customer expectations. Every plant is designed for a specific activity in the value chain of making the final product and the production and quality systems are tuned accordingly. This approach enables skillset development and process focussed optimisation.

■ Pimpri Plant

Type of Plant: Assembly, Testing, Final product finishing Area: 3800 sq.m.

Products: Horizontal, Vertical & Submersible Pumps Testing capacity: upto 12,000 m³/hr as per ISO 9906

Power connection: Upto 500 kW





Chakan Plant

Type of Plant: Assembly, Testing, Final product finishing Area: 4,000 sq.m.

Products: Submersible pumps, mixers & aerators Testing Capacity: upto 10,000 m³/hr as per ISO 9906

Power Connection: Upto 500 kW



Type of Plant: Assembly & testing of submersible motors

Area: 2000 sq.m

Products: Submersible Motors

Testing: Routine test of motor without load as per IEC 60033





Palus Plant:

Type of Plant: Machining Centre

Area: 2,200 sq.m

Products: All Finished Castings.



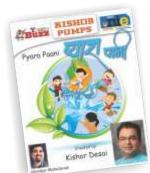
Service Support

Service support is at the heart of our business philosophy. Being a custom-made product manufacturer we need to ensure that our products are handled, installed, commissioned, maintained and repaired in time and with skilled manpower. In addition, we provide service of energy audit of existing installations and suggest the required modifications at site, if any, to enhance energy efficiency & reliability. We have deployed our team of experts across India and along with our service partners who are trained in all aspects of the product. We ensure prompt and apt service support to our customers. We also ensure continuous training to our service partners so that they are upto the mark on the latest developments and practices.



Corporate Social Responsibility

An institution owes its existence to the people and the society at large. We strongly believe that social development through various outreach and awareness programs is as important as development of the company. Instead of a responsibility, we perceive social development as the primary purpose of the existence of the company. Through various art forms like music and theatre, we support awareness programs related to water usage and recycling.



Clean water campaign "Pyara Paani"



Select Project References



Horizontal end suction pumps

Prelimer liquor, ammoniated brine & mother liquor for Soda Ash project

Material : CD 4MCuN, CF 3M, NiResist D2, CF 8M



Horizontal non-clog pumps

15 MLD STP for Telangana for raw sewage pumping

Materials: NiCI + CF 8M



Vertical double delivery pumps

Mega PTA project in Portugal for oxidation & product silos effluent

Materials: CF 8M, CF 3M



Vertical sump lined pumps

Acidic effluent for refinery

Materials : CF 8M + Polyglass lining



Submersible Pumps

Raw sweage pumps for 161 MLD STP in Maharashtra

Materials: NiCI + CF 8M



Vertical sump pumps

98% sulfuric acid for 200 TPD sulfuric acid plant

Materials: 28/2 Cr. Mo. Steel





KISHOR PUMPS PVT. LTD.

HEAD OFFICE

Add.: A-13/H, M.I.D.C., Pimpri, Pune - 411018, INDIA.

Tel.: +91 (0) 20 27473570 | 27470616 | Fax: +91 (0) 20 27470570

GSTIN: 27AABCK0619B1Z4 | Email: info@kishorpumps.com

Manufacturing Plants: Pune - (Pimpri | Chakan) | Satara | Palus | Kolhapur

Regional Offices: Delhi | Vadodara | Mumbai | Chennai | Hyderabad | Kolkata