

SMART LIQUID RING VACUUM PUMP

ECO-SYS works in harmony with your systems. It is integrated with full automation and is produced as plug-and-play due to its fault detection notification, automatic fault notification, user-friendly interface, high energy efficiency and many other features. Through its special cabinet, malfunctions that may occur within the system against external factors are minimized. By the virtue of the artificial intelligence technology used, it provides energy efficiency by working only as much as you need.



Plug and Play

ECO-SYS provides ease of use with its plug-and-play feature. All you need to do is connect to your system. ECO-SYS will take care of the rest for you thanks to its smart system.



Automatic Fault Notification

ECO-SYS ensures that when a malfunction occurs in the moving parts of the system, this malfunction is automatically notified, the malfunction is detected instantly and the necessary measures are taken. It provides convenience with its fault sharing function in integrated situations.

The control panel of ECO-SYS can connect with your SCADA system.



User Friendly Interface

ECO-SYS large display panel is a powerful tool that makes it easy to manage and monitor your vacuum system with its user-friendly interface. With its smart interface, real-time data and diagnostic tools, ECO-SYS can help you improve the efficiency and performance of your vacuum system.

Industries

ECO-SYS is used in many industries such as chemical, food, plastic, textile, glass-ceramic, health, paper, sugar, leather, mining, forest industry, vacuum lifting, groundwater, power plants, ceramics and defense industry.









Maintenance

ECO-SYS operates at high efficiency for a long time without maintenance, helping to keep the pump running smoothly for longer and reduce operating costs.





Energy Efficiency

The ECO-SYS is a highly efficient vacuum pump with energy savings of up to 50%. These savings are achieved thanks to the following features of ECO-SYS:

Innovative Design: ECO-SYS has a special design designed to increase energy efficiency. This design allows the pump to consume less energy.

Energy Efficiency Control System: ECO-SYS has an energy efficiency control system that automatically controls the amount of energy required by the pump. This system allows the pump to save energy without losing performance.

With its high energy efficiency, ECO-SYS helps businesses reduce energy costs and reduce the environmental impact of energy consumption.





ECO-SYS is a leader in intelligent liquid ring vacuum pump technology. It stands out with its user-friendly design, high energy efficiency and user-friendly interface. ECO-SYS is a reliable and efficient solution that can be used in many industries.



GÜCÜM PUMP

GÜCÜM PUMP was established in 1970 in Hasköy, Istanbul. Established as a workshop engaging in repair of pumps, our company has achieved to hold its position in the sector as the only and leading company for long years, manufacturing under its own trademark GÜCÜM and continuously extending its range or products. Manufacturing previously carried out on universal benches has been replaced by a world class quality achieved using computer-aided benches at every stage of the manufacturing process. Conformity of our quality with the respective European Norms is certified by the Turkish Standards Institution.





INTEGRITY

We respect an ethical and honest understanding of management in everything we do, our professionalism and social interactions.



RELIABILITY

We always seek for the highest level of labor force, products and services.



DURABILITY

We are committed to preferring long-term relationships with our customers, employees and suppliers.

We are proud of being part of the industrial history of Turkey and, make great efforts to be part of technology in the future.

Gücüm Liquid Ring Vacuum Pumps successfully used in thousands of industrial applications locally and internationally operate quietly, reliably and for a long period with a minimum level of maintenance.





Pompa Makina Sanayi TİC. A.Ş.

Don't Limit Your Power













