



Driving Industrial Evolution

Company Profile Torishima USA



About Torishima

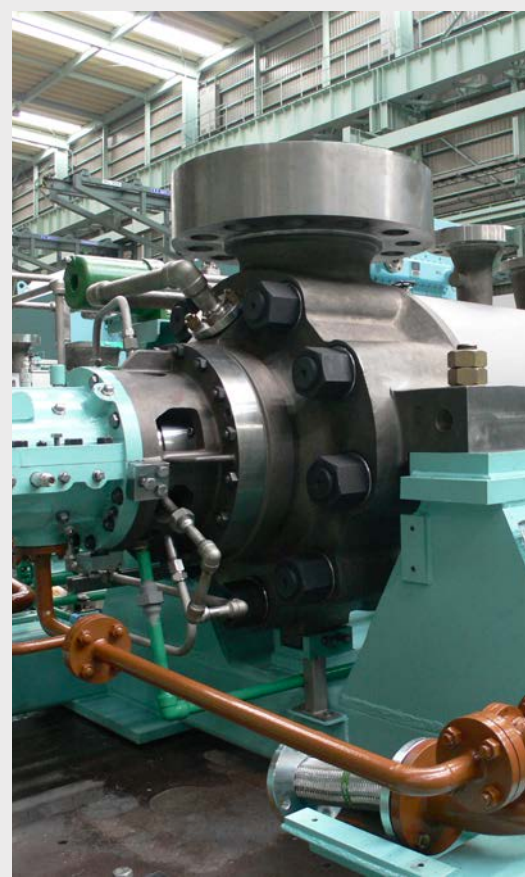
Founded in **1919 in Osaka, Japan**, Torishima is a specialist **pump manufacturer** and **industrial service provider**.

Our passion for the products and services we offer drives us to keep **innovation at the heart of our business** and to **remain a leading company in the industry**, evolving every day and aspiring to be **indispensable to society**.

With over a **century** of engineering excellence, Torishima combines **excellence, advanced technology, with a strong commitment to quality, reliability** and **sustainability**. Our **comprehensive solutions** and **dedicated service** ensure **long-term performance** and **value for customers worldwide**.

Industries

- Water & Wastewater
- Irrigation & Drainage
- General Industry
- Power Industry
- Oil & Gas
- Desalination



Torishima USA

Established in the United States as part of the Torishima Group's global network, our North America operations integrate both advanced pump product sales and comprehensive aftermarket service solutions to support customers throughout the region.

Torishima Pump Mfg. Co., Ltd. North America delivers reliable, high-performance pumping equipment engineered to meet demanding industrial requirements, while our Torishima Service Solutions Michigan Service Center, opened in 2018, provides expert repair, overhaul, and technical support for pumps of any make or model.

Located in Battle Creek, the Michigan facility is equipped to address the full spectrum of service needs, ensuring quick turnaround, optimized pump performance, and long-term operational reliability.



Engineered Solutions Provider

Our main objective is to provide comprehensive solutions that benefit our customers in multiple aspects:



Optimising Efficiency

We work to improve our customers' operational efficiency, ensuring optimal performance of their assets.



Reducing Energy Consumption

We develop solutions that minimise energy consumption, contributing to a more sustainable and economical operation.



CO2 Reduction

We are committed to reducing our carbon footprint through advanced technologies and responsible practices.



Mean Time Between Failure

We develop equipment that meets specific process requirements, improving reliability and extending system life.





Overhauls & Refurbishment

Using OEM-approved procedures and precision engineering, we restore pumps and rotating equipment to original, or improved, performance.

Services include inspection, component repair or replacement, dynamic balancing, and hydraulic restoration, ensuring reliability, efficiency, and extended service life while minimizing unplanned downtime.



Upgrades & Retrofits

Hydraulic and mechanical enhancements extend equipment life, reduce energy consumption, and improve mean time between failures. Upgrades are designed to integrate seamlessly with existing systems, adapting pumps to evolving process requirements while maximizing operational efficiency.



Lifecycle Support & Site Services

OEM-trained engineers provide on-site support for installation, commissioning, troubleshooting, vibration analysis, condition monitoring, and performance testing. These services optimize operation, reduce downtime, and maintain the integrity and efficiency of critical assets throughout their lifecycle.



Spare Parts

We supply genuine or fully compatible parts manufactured to OEM standards, using 3D reverse engineering and Positive Material Identification (PMI) where needed. Parts are inspected and available with short lead times, ensuring reliability, system compatibility, and support for both planned maintenance and urgent repairs.



REDU (Re-Engineering and Design Upgrade) is Torishima's unique engineering approach to restore, optimise, and extend the life of pump equipment. By re-examining specifications, upgrading materials, and refurbishing or replacing worn components, REDU not only reproduces original performance but can often enhance it.

Developed through decades of pump engineering expertise, REDU addresses common operational challenges such as efficiency loss, long lead times for replacement parts, and rising operating costs. The result is improved reliability, optimised performance, and long-term value across the entire pumping system.

Using 3D measurement technology, reverse engineering, and advanced design tools such as CFD and FEA, we precisely assess component geometry, material behaviour, and hydraulic performance. This enables the development of upgraded designs that resolve specific performance issues, improve durability, and ensure long-term reliability across a wide range of pump applications.





Evolving to Meet the Demands of an Ever-Changing World.

Innovative Systems Solutions Coupled with Expertise in Pumping Technology

Our two main business streams, Pumps Sales and Service Solutions, offer an innovative approach to the supply of new pumping units as well as the repair and upgrade of rotating equipment in different markets.

In addition, our aim to offer the most efficient and innovative technology is linked to Torishima's business philosophy of providing carbon neutral solutions by maximising efficiency, reducing maintenance costs and conserving energy in all applications, thus meeting another of our key objectives, the reduction of CO2 emissions.

Contact Us - USA

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