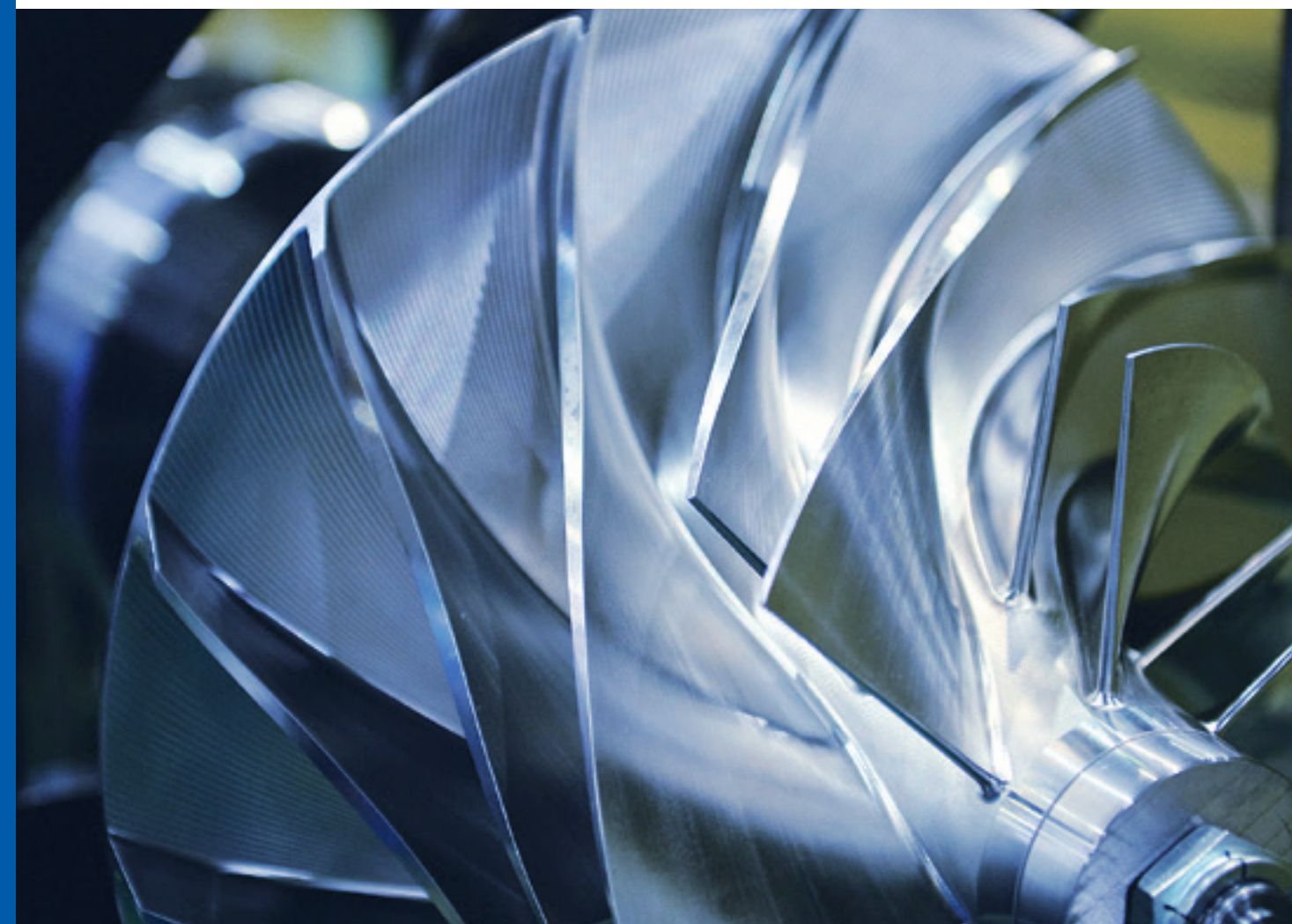




Corporate Profile

IHI Rotating Machinery Engineering Co.,Ltd.



Check the information about product and service from here.

- The information published in this profile is accurate as of June 2026.
- The content is subject to change without notice.
- The product's color may be seen different from actual product due to the print.

IHI Rotating Machinery Engineering Co.,Ltd.

Head Office

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TEL : +81-(0)3-6703-0350 FAX : +81-(0)3-6703-0353
URL: www.ihl.co.jp/irm/



IHI Realize your dreams

We provide products and services utilizing our rotating machinery technologies to construct society and infrastructure where nature and technology work in unity.

For more than 130 years, since it first developed a reciprocating compressor in 1892, the IHI Group has been responding to various demands from customers and society, thereby expanding its product field and becoming deeply involved in the development of society.

We have contributed to society in numerous ways, such as with compressors that are key infrastructure in the industrial world for handling the compression of air and various gases, and separators that play an important role in separation processes in a great variety of fields, including sewerage treatment, chemistry, medicine, food, and new materials. Our marine turbochargers have also given ship-use diesel engines greater output and efficiency.

Today, we are looked to for a reliable response to various and quickly changing social issues, beginning with strategies to achieve carbon neutrality in relation to global warming and climate change, and including ESG management and SDGs.

IHI Rotating Machinery Engineering combines high-speed rotating machinery technology, developed over many years, with rapidly developing digital technology and other latest technologies. With that as the base of the products and services we offer, we want to help solve the issues our customers face. Through these activities, we will embody the management philosophy that the IHI Group has held for many years: “Contribute to the development of society through technology”. As we contribute to the realization of a sustainable society by constructing a society and infrastructure where nature and technology work in unity, we will uphold the trust of our stakeholders.

Keiichi Morikawa

President

IHI Rotating Machinery Engineering Co., Ltd.

森川 圭一



01 R&D·DESIGN

Contributes to social development by high-level R&D skill

With our highly innovative development and design capabilities established over 130 years of development of rotating machinery, we strive to improve society for generations to come!

05 CUSTOMER SERVICE

Service is always for the satisfaction of the scene

The services we provide do not end at delivery, but span across the whole life cycle of the machines we supply.

From installation and commissioning to maintenance, repairs and sales of spare parts.

02 ENGINEERING

The total engineering for problem-solving

In order to solve the problems our customers face in their plants, we provide comprehensive engineering solutions that contribute to energy savings, carbon footprint reduction and many more.

From R&D to Manufacture, sales, and service

04 SALES

Preparation for timely and precise response to diverse needs

With our extensive, global sales network, we provide swift response to our clients` inquires and precisely address the needs and concerns they face in their plants.

03 PRODUCTION

High reliability products from innovation of technology

With the world renowned Japanese high quality, we dedicate every hour of our work to providing products our customers can trust!

An integral part of industries, supporting our daily lives.

While you might not directly use the products of IHI Rotating Machinery Engineering, rest assure that they are always somewhere in the background making our daily lives more comfortable, convenient, and safer, contributing to the development of society.

Process gas reciprocating compressors

Wide range of lineup such as LNG BOG

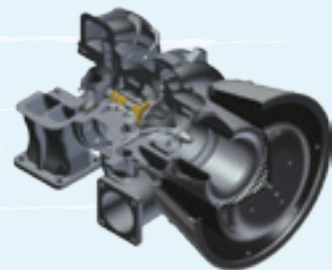


Our world's first cryogenic suction enabled LNG BOG compressor is just one example of the wide range of applications our compressors are used it.



Marine Turbochargers

Excellent reliability, highly efficient, high-pressure ratio



IHI's and Accelleron (Switzerland) licensed model lineup, suitable for marine internal combustion engines to meet environmental regulations and higher output to answer our customers' needs, with outputs ranging from 300kW to 2000kW per turbocharger.



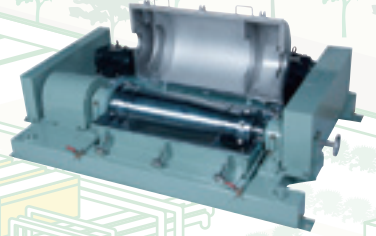
Making new values for sustainable society

IHI group is working on social issues through our business to realize a sustainable society.



Screw Decanter Centrifuge

High volume continuous treatment enabled.



Our Screw Decanter Centrifuge line up is very extensive and can handle as little as 1m³/hour to as large as 80m³/hour of slurry in a variety of plants such as sewage treatment and other manufacturing processes.



Guinard Centrifuge

Enables continuously mass processing



Our Guinard Centrifuge is a fully automatic solid-liquid separator that is able to treat slurries containing coarse solids (crystallizations or synthetic resins) with the capability of washing separated solids as well.



Leaf Filters

Most suitable for High-mix filtration



IHI's Leaf Filter boasts excellent filtration performance and can automatically operate the entire process up to the cake discharge. This state-of-the-art technology filter can process residual liquids, which posed many issues with conventional pressurized filters. In addition, by equipping this filter with an inverter motor drive, we managed to reduce its OPEX (operating expense) even further for the benefit of our customers.



Turbo compressors (f-series)

High efficiency, large flow compressor Energy saving by consolidation



For more than half a century this has been one of the bestselling models in our line-up. Highly customizable compressors designed to meet the specific needs our clients in air separation, steel manufacturing and fuel boosting applications.



IHI FUNDABAC Filter

Easy to enlarge by simple mechanism



Fully automatic filter utilized in chemical, medical, and food production processes. In this filter, resin for wetted parts can be used and is recommended for the treatment of slurries, in which highly corrosive fluids or metal contamination are present.



Reciprocating Air Compressor

Ideal for high pressure compressed air



WN series is our highly reliable reciprocating compressors that demonstrate excellent energy-saving performance under partial load contributing to lowering OPEX and ensuring stable operation of the plant. By arranging the compressors in multiple strings, the air can be boosted up to 4.5MPaG, the pressure range necessary for PET bottle manufacturing process.



Turbo-compressors (T-Series)

High capacity, large efficient, custom energy saving enabled.



Ideal to provide large volumes of clean air for semiconductor, painting and other manufacturing industries. Highly efficient if compared to other models. In 2021 The TRA series compressor received The Japan Society of Industrial Machinery Manufacturers' Excellent Product Award. T series are highly evaluated due to the fact they handle high capacities of air for the lowest CAPEX (capital expenditure).



IHI Group Control Panel

Optimizing Value: Maximizing Efficiency & Minimizing Effort



Seamlessly control diverse compressors, including third-party units, using our proprietary software to ensure waste-free, optimal air supply. Leveraging client dialogue and operational data, we engineer concrete energy savings and proactive maintenance plans that cut electricity use, reduce CO2 emissions, and minimize on-site labor. We build a foundation for resilient operations and enduring plant sustainability.



Water-Flooded Oil-Free Screw Compressor (GP-Series)

Clean air by water lubrication



Since no lubricating oil is used in our GP series water-flooded screw compressors, it is ideal for applications which require highest quality clean air. (Class 0 oil free certification acquired) Thanks to its structure this compressors boast highest efficiency in the oil-free class.



Company name

IHI Rotating Machinery Engineering Co., Ltd.

Established

September, 1965

Capital

JPY 1,033,500,000

Shareholder

IHI Corporation (100%)

Sales

Sales JPY 47.6 billion (result for fiscal period through March 2026)

Description of business

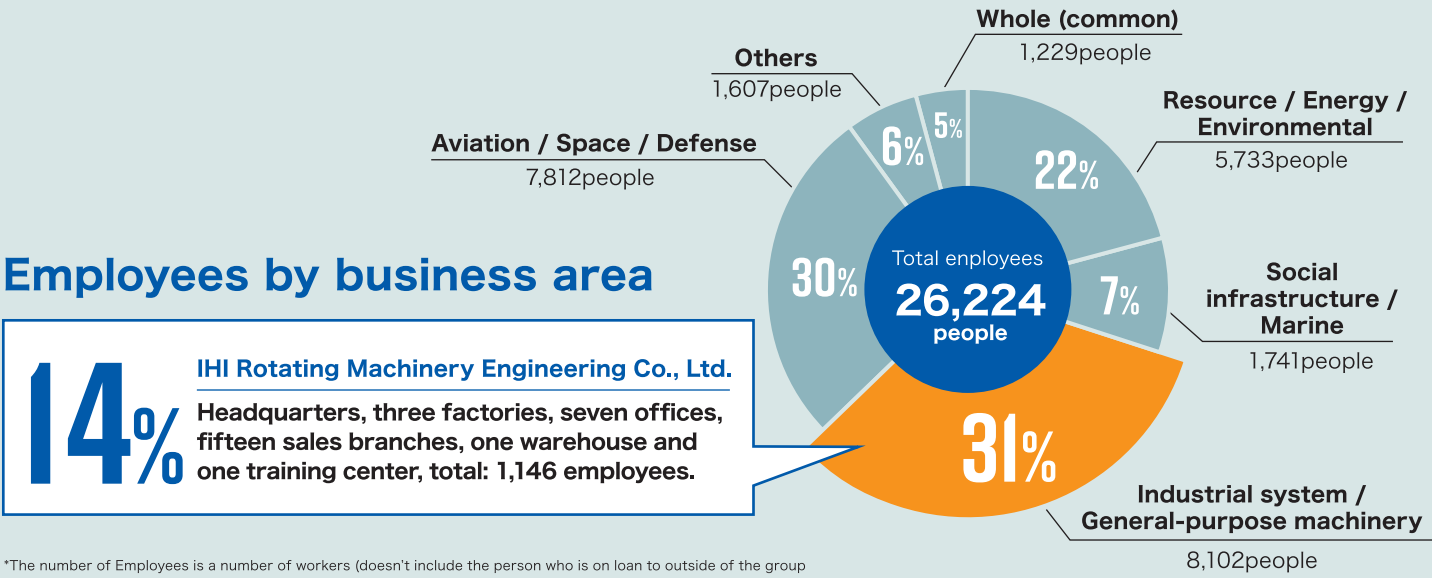
Development, production and sales of compressors, separators, marine turbochargers and gear devices.
Plant engineering, installation, maintenance, after-sales service, etc.

Number of employees

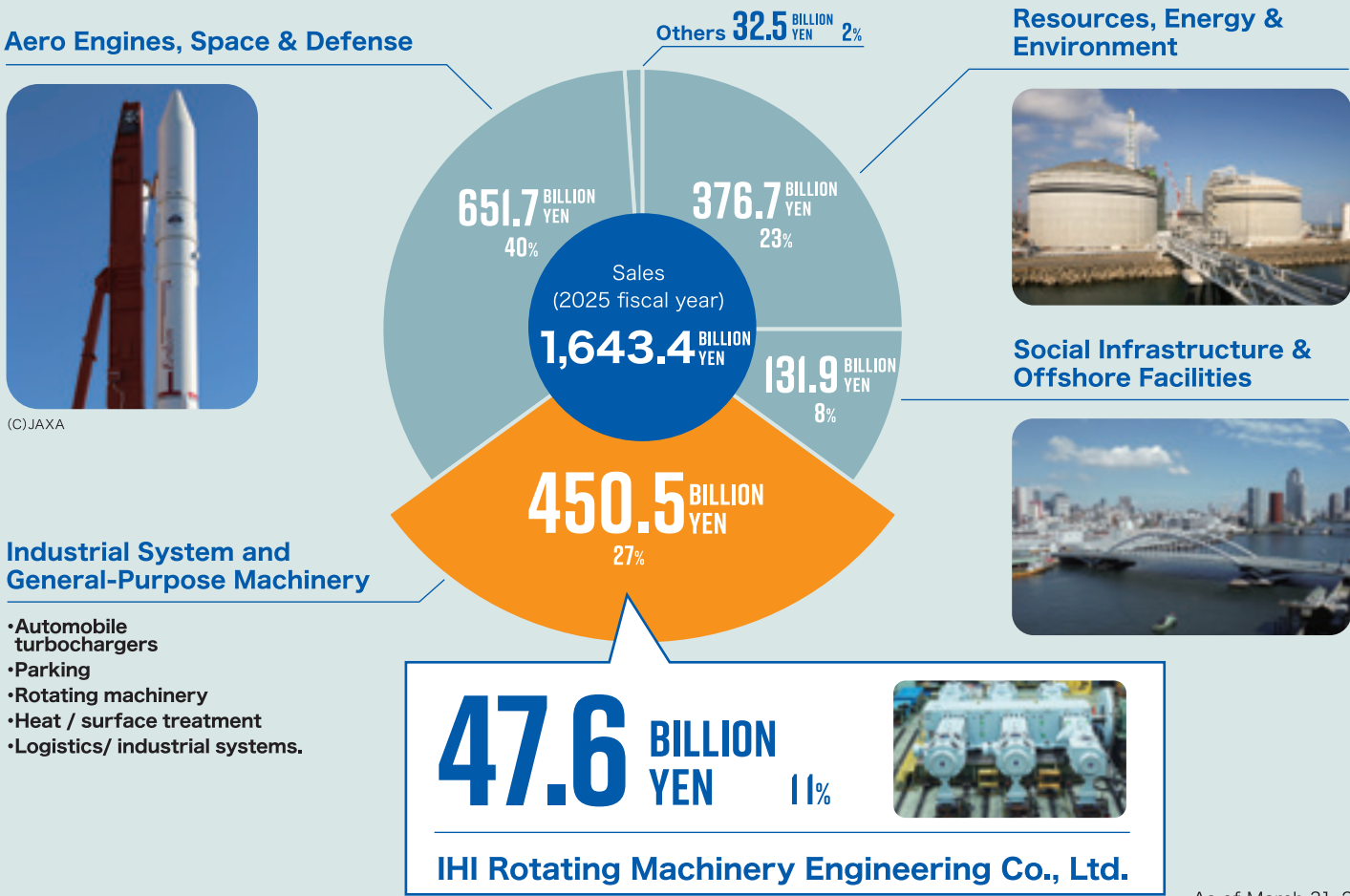
1,146

Offices

27 offices throughout Japan



Consolidated sales by business segment of IHI Group.



Overseas Subsidiary Companies

IHI DALGAKIRAN MAKİNA
SANAYİ VE TİCARET A.Ş. / Turkey

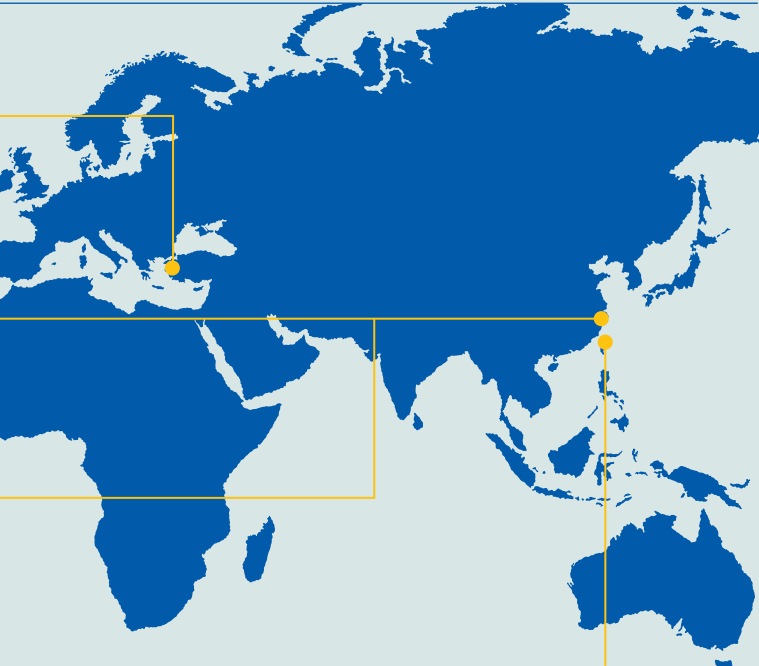
Çerkeşli OSB Mahallesi, İMES 1. Kısım 6. Cadde NO:3 Dilovası / KOCAELİ, Turkey
TEL: +90 262 502 10 70
FAX: +90 262 502 10 69

IHI-Sullair Compression Technology
(Suzhou) Co.,Ltd. / China

中華人民共和國江蘇省蘇州市蘇州工業園區長陽街262号
TEL: +86 0512 8518 8500
FAX: +86 0512 8518 8510

IHI-Sullair Rotating Machinery Engineering and
Manufacturing (Suzhou) Co., Ltd. / China

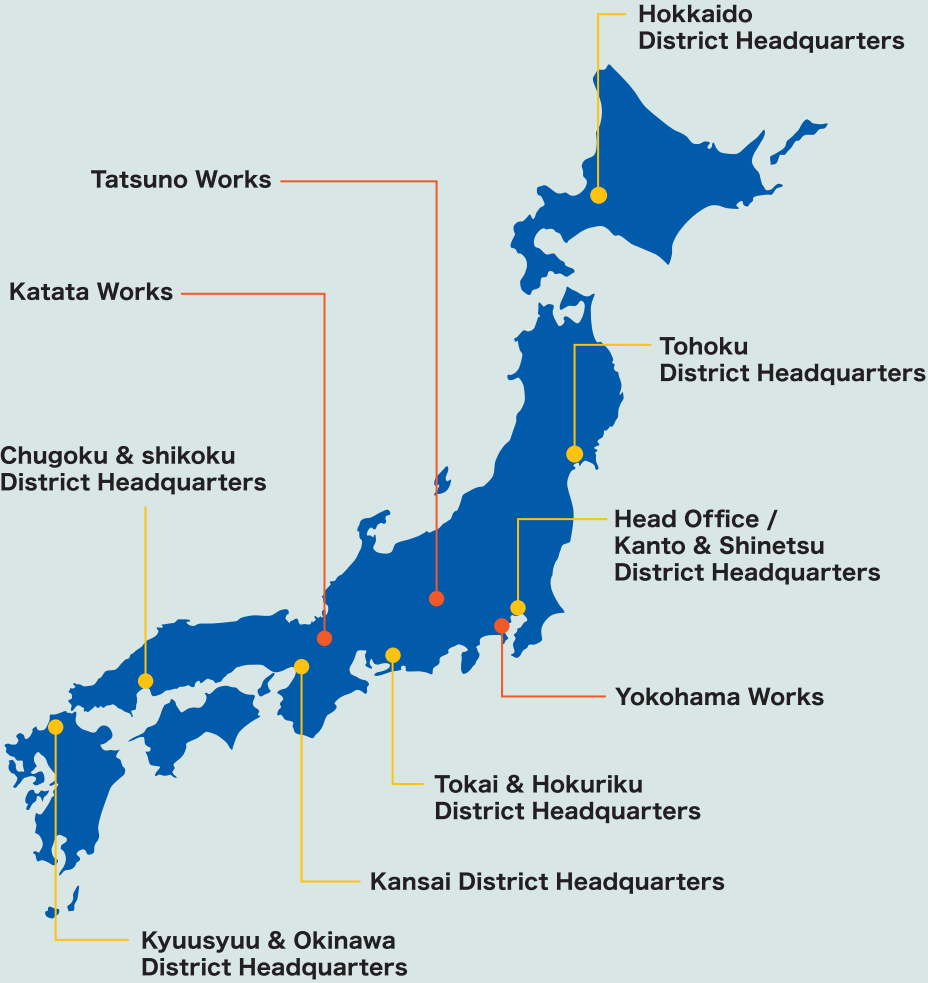
中華人民共和國江蘇省蘇州市相城区漕湖街道华阳路156号
TEL: +81 512 6575 8500



IHI System Technology Taiwan Co.,Ltd. / Taiwan

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TEL: +886 02 2571 1191
FAX: +886 02 2564 1810

Domestic Offices / Works



Offices

- Iwaki Branch
- Akita Branch
- Niigata Branch
- Utsunomiya Branch
- Gunma Branch
- Chiba Branch
- Yokohama Branch
- Shizuoka Branch
- Hokuriku Branch
- Toyohashi Branch
- Keiji Branch
- Kurasiki Branch
- Takamatsu Branch
- Ohita Branch
- Miyazaki Branch
- Okinawa Branch

Warehouse /
Training center

Parts Supply &
Technical Center

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