

Products



TODOROKI

Industrial Instrumentation



- Digital instrumentation devices
- Radiation thermometers
- Infrared moisture meters
- Mass rheometers
- Batch systems
- Ultrasonic level gauges
- Digital pressure control sensors
- Electric conductivity meters
- Electromagnetic densitometers
- pH meters
- Gas analyzers
- Electromagnetic and ultrasonic rheometers
- Hopper scales
- Electronic platform scales
- Weighing systems
- Digital instrumentation systems
- Telemeter systems

Energy-saving Industrial Devices



- Multi-point spot welding robots
- Pumps
- Compressors Vacuum pumps
- Fans
- Hydraulic devices
- Pneumatic devices
- Air conditioning equipment
- Boilers
- Chemical machines
- A.I. types of reactor equipment
- Dust collectors
- Laser machining equipment

Electronic Control Devices



- AC Non-interruptible power supply equipment
- Fixed voltage power supply equipment
- Induction motor controllers
- Microcomputer power controllers
- Sequencers
- Thyristors
- Laser sensors
- Electronic control devices
- Automatic sorting devices
- System devices
- Ultrasonic devices
- NC control devices
- FA sensors

Research and Development Devices



- Gas chromatographs
- Electron microscopes
- Fluorescent X-ray analysis equipments
- Electrolyte analyzers
- Superconductor measuring equipments
- Plastics characteristics testers
- Electronic balance for micro-analysis
- Macromolecular polymerization testers
- Three-dimensional coordinate measuring machines
- Ultra-high temperature vacuum ovens
- Environmental test devices
- Biological test devices
- Vibration and noise measuring systems
- Fixed temperature and humidity vessels
- Clean rooms

Material Handling Devices



- 3D automatic warehouses
- Automatic transporters
- Air chutes
- Conveyor systems
- Palletizers
- Vertical elevators
- Assembly conveyors
- Table lifters
- Screw conveyor
- Slurry conveyors
- Elevators
- Stackers

Water Treatment Equipment Environmental Devices



- Industrial waste water treatment equipments
- Sound-proofing equipments
- Vibration-proofing equipments
- Poisonous gas treatment equipments
- Static electric oil extraction equipments
- Oil-water separation devices
- Automatic combustion control systems
- Central monitoring control systems
- Comprehensive water treatment plants
- Water ultra-purification equipments
- Environmental sanitation equipments
- Disinfection equipments
- Ultra-fine filtering equipments
- Water treatment chemicals

Construction Division



- Facilities construction, design and operations control business
- Building facilities construction
 - Air conditioning, water supply and drainage, electrical equipment construction
- Fire fighting and fire extinguisher equipment construction
 - Comprehensive fire fighting systems
 - Sprinkler, CO₂ gas and foam extinguisher systems construction
- Factory, Plant
 - Pressurized air, vacuum, exhaust and special gas systems construction

Engineering and Services Division



- Maintenance inspection, Maintenance and installation services business
- Industrial measuring instruments and control device
- Industrial devices and mechatronics systems
- Environmental devices (air, water quality, noise)
- Analyzers, nuclear power related measuring instruments
- All types plants

Corporate Profile



TODOROKI

Head Office

3-2-4 Keya, Fukui, Fukui 918-8550
Tel. (0776) 36-5522 Fax. (0776) 35-6361
<http://todorokisangyo.co.jp/en/>

Tokyo Branch

Trading Division
3-3-12 Higashi Kanda, Chiyoda-Ku, Tokyo 101-0031
Tel. (03) 3861-6256 Fax. (03) 3861-6820



Todoroki as gears

Consulting as a Trading Company

We have linked many companies together.

The trading company style which supports the Todoroki framework is "Supply just what is needed in the right quantity just when it is needed." To accomplish this, It is necessary to have a direct sales system that pinpoints customer's needs precisely, a manufacturer direct purchasing system that meets those needs and detailed distribution channels to deliver the goods. We maintain close connections with the plant at all times, and never overlook even the most insignificant cracks, so that we can supply anything and everything that is required. We market to 9,000 different companies and have built a network of more than 6,000 supplier companies, the result to Todoroki's single minded devotion to our business of walking the factory floor and getting involved with every aspect of our customers' activities. We will be working in the future to link even more companies together and at the same expanding our network of suppliers even more.

We maintain intimate links with factories and supply products to them that other companies can't begin to duplicate.

We handle more than 1 million different products.

We have a network of over 6,000 companies which act as our suppliers, which manufacture more than 1 million different products. Not only high tech products, but specialty items that never see the light of the sun are included in this vast range of products. Todoroki has also gradually developed its own independent routes for assessing product needs and offering positive proposals to our customers. We maintain a constant awareness of trends in the marketplace, which is constantly changing. We also make careful selections of items from an almost limitless array of products which will best satisfy the immediate needs of our customers. We aim to be a trading company that offers peace of mind, which will sell anything that our customers need.

Products as a Manufacturer

Development of Devices and Systems that Meet Customer Needs

Optimizing the Need for Unique Products for Each Workplace

Todoroki's ability to offer unique products to our customers stems from our discovery of the necessity for our employees to develop intimate connections with the working conditions and demands of our customers. We ask the questions that fit the needs of each individual. It is not so much what you have as the determination that you will develop that which is needed. At present, we have a wide range of independently developed products which we have made, ranging from simple items to entire systems. Also, we have either obtained or applied for over forty domestic patents for our products. In addition, we have obtained a number of international patents from EPC, the US and other countries.

We make things that never existed in this world before.

The Todoroki way is to say, "If it doesn't exist, we'll make it." However, this is not something that can easily be duplicated by other companies. You must first have a technological foundation before you start from scratch to develop something, and it is impossible to do such things unless you have peripheral technologies for your equipment which match your purpose, as well as the facilities to accomplish it. Todoroki originally got its start as a trading company, and from this business, we amassed an almost endless line-up of products from medium and small-scale manufacturers. From these products, we began to fashion whole systems and offer them to our customers. Development of original products by Todoroki is simply the result of natural progression along the growth curve. Our stance in engaging in trading company operations which meet the demands of our customers is firmly rooted in our manufacturing business.

Todoroki Technology - Our Product Development Center

This brick-colored building is our independent product development center. On our large 33,000 m² site, we have provided facilities for design, electronic measurements, software development, a physical properties research laboratory, a test building and other facilities. This central base for operations of Todoroki's manufacturing has yielded numerous development results. More than 10% of our company's staff are engaged in design and development activities and this investment in equipment and personnel is unique in the industry. We have great expectations that this facility will serve as a vital high tech organ which holds the key to Todoroki's future growth and development.



Company Profile

Name	TODOROKI SANGYO CO.,LTD.
Founded	March 1, 1948
Established	September 20, 1954
Head Office	3-2-4 Keya, Fukui City 918-8550 Tel. (0776) 36-5522
CEO	Kaoru Sakai
Capital	262,500,000 Yen

Business

Sales Division	Industrial Measuring Instruments, Electronic control devices, Energy saving industrial devices, Energy conservation devices, Environment related devices, Material handling devices, Water treatment equipment, Research and development devices
Manufacturing Division	Measuring Control systems, Research and development devices, Data processing systems, Energy saving machines, Exclusive machine automation systems, Design, Manufacturing
Construction Division	Air conditioning, Water supply and drainage, Sanitary system construction, Electric instrumentation equipment construction, Fire fighting and disaster prevention equipment construction, Construction of various types of plant equipment
Technical Service Division	Instrumentation control devices, Maintenance of environment related devices, etc.
Major Banks	Fukui Bank Kida Branch Hokuriku Bank Fukui Branch Mizuho Bank Fukui Branch
Affiliated Companies	Todoroki Real Estate Co., Ltd. Nagao Sangyo Co., Ltd. SYSTEC USHIJIMA CO., LTD Sato Instruments CO., LTD Kashimurakoki Co., Ltd ME Co., Ltd TODOROKI (THAILAND) CO., LTD. TODOROKI ASIA Co., LTD.
Construction License Number Obtained from Japanese Minister of Land, Infrastructure, Transport and Tourism	Ministry of Land, Infrastructure and Transport Construction Permit (General-29) No.1492 (Electrical business) Ministry of Land, Infrastructure and Transport Construction Permit (Special-2) No.1492 (Fire Protection Facilities business *Received application) Minister of Land, Infrastructure, Transport and Tourism Construction Business License (Special-1) No.1492 (Plumping and Machine and Equipment Installation business)
Membership	Instrumentation and Automatic Controls Association Kinki Chemical Association Fukui Prefecture Information Systems Industry Association

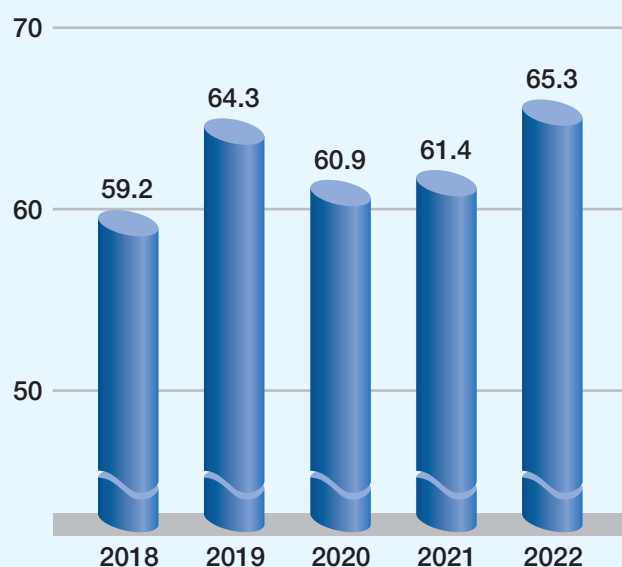


TODOROKI

Data

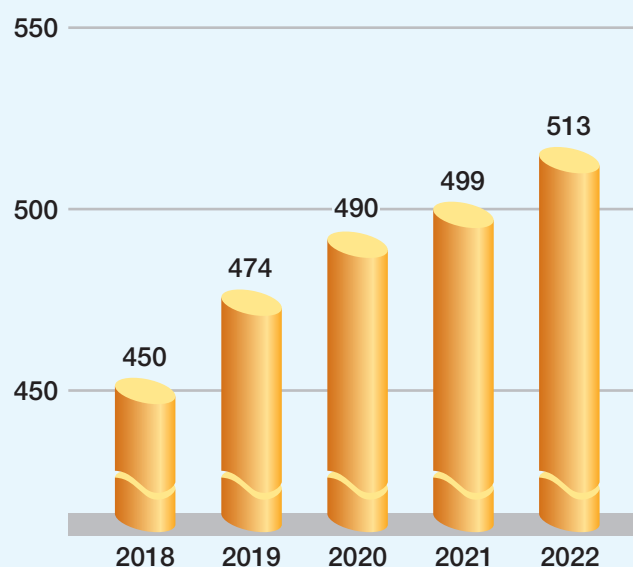
Sales

Billion yen

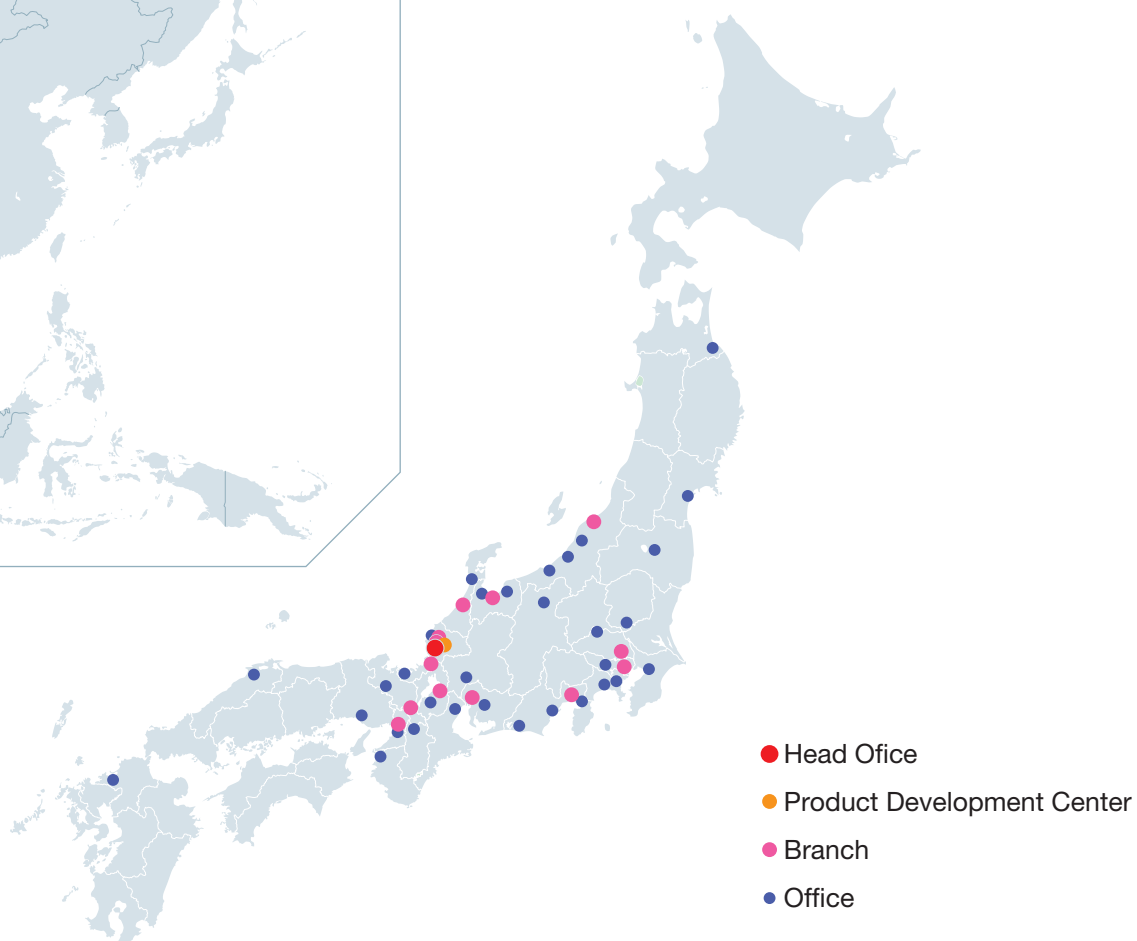


Employees

Persons



Network



TODOROKI