

2023 Excellent Company of Osaka SMEs in Manufacturing





大阪の元気!ものづくり企業

2023 Excellent Company of Osaka SMEs in Manufacturing

GREETING FROM THE GOVERNOR

Thank you very much for your interest in our booklet, “Excellent Company of OSAKA SMEs in Manufacturing.”

It's now less than 2 years to hold Expo 2025 Osaka, Kansai, Japan, various works by the concepts of “experiment station of future society” such demonstration experiment support to achieve “Flying cars” and development and support of cutting-edge technology contributes carbon neutrality, have been accelerating. The expo is expected a lot from the world as the symbol of creating the new future of post COVID-19.

On the other hand, there are niche top small and medium-sized enterprises which has great engineering knowhow or unique original engineering technologies and maintain stable orders, and lots of talents which support them in Osaka. In addition, we promote accumulating “high-tech industries such life science related industries” and “environmental and new energy industries” which draw attention in the world in the recent years.

The presence of small and medium-sized enterprises which had excellent fundamental technology and works on “reforming and challenging” is the strength of Osaka which aims further growth. We consider the expo as a great opportunity to send technologies and attractions of manufacturers in Osaka to the world to lead it to creation of innovation and enlarge business opportunities.

This booklet introduces 56 SMEs from Osaka that are competitive on the global market.

In addition to those that were awarded the “Excellent Company of OSAKA” award, it also includes SMEs that hold a large market share with their outstanding skills. I hope it will help overseas customers see the potential for creating new values in the advanced skills and technologies of these SMEs.

Furthermore, “Monodzukuri B2B Network”, under Osaka Pref., Governmental Institution, will introduce SMEs manufacturers in Osaka and Japan that responds accurately to orders for various manufacturing products from Japan and abroad with free of charge, by our collaborated network.

It would please us greatly if this booklet can be of help to your business.





EXCELLENT COMPANY OF OSAKA

About the “Excellent Company of OSAKA” award

Osaka's greatest feature in craftsmanship and manufacturing is its balanced concentration of highly advanced and diversified companies, and their ability to respond to the various needs of their customers in cooperation.

The “Excellent Company of OSAKA” certificate program accepts applications from companies with highly advanced technologies and superior products and evaluates them on four points : technological power; quality, cost, and delivery time (QCD); corporate social responsibility (CSR); and finance, all of which are especially important in B to B business matching.

Certification is offered through screening by a panel of academic and other experts.

Companies that have received national awards or other notable commendations are also included in the “Excellent Company of OSAKA” program.

You can now search for
Osaka's premier manufacturing companies
of superior technologies and products!

Access
Now

URL:<https://www.m-osaka.com/en/service/takumi.html>



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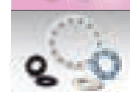
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Osaka Prefecture

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**We can find
Excellent
Manufacturers
for you**

What are you looking

Outsourcing Company
for Difficult Manufacturing

New Partner
for Business Expansion

Convenient Company
for Prototyping or Pilot Production

We will explore and introduce
manufacturing companies around
Osaka, Kansai and also nationwide
upon your needs.

Free of charge
Confidentiality
Assured

**“Monodzukuri B2B Network”
is accessible from all over the world.
If necessary, anonymous survey is OK!**

Support organization network in Osaka

- Osaka prefecture, Department of Commerce, Industry and Labor
- Osaka Business Development Agency
-  Monodzukuri Business Information-center Osaka
-  Excellent companies of Osaka



Osaka Research
Institute of
Industrial Science
and Technology

 Monodzukuri Business
Information-center Osaka

“Monodzukuri B2B Network” Office

#2203, South Building, Creation Core Higashiosaka
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577-0011 Japan

How to contact ?

To contact us about your inquiry, please fill up the “inquiry sheet” on the other side or downloaded from the website below and send it by e-mail. We will search for manufacturing companies which can fulfill your requirement based on the “inquiry sheet”

We will respond

<https://www.m-osaka.com/en/service/b2bsupport.html>
E-mail: monob2b@obda.or.jp

for?



Excellent Osaka SMEs

Explanatory notes

Business sector

Parts & Materials / Machining & Processing
Machinery & Equipment (Electronics & Optics) / Chemical & Resins
Packaging, Printing & Textiles / Life-related etc.

ISO certification

Selling point

- PP** Strength of planning and proposal
- 00AK** One of a kind technology
- MIJ** Made in Japan
- TP** Capable of trial production
- MP** Capable of mass production

REIHO MANUFACTURING Co., LTD.

Main Services
Processing and surface improvement processing of carbon/graphite products etc.

Main Clients
DISCO CORPORATION, NORITAKE CO., LIMITED, Sumitomo Electric Industries, Ltd.

Main Products
Tools for semiconductors and electronic parts production, parts for automotive and industrial furnace etc.

Company overview
Address: 2-3-27 Furukawaka, Settsu-city, Osaka 584-0064
Tel./ +81-73-454-5562 Fax./ +81-73-454-6795
Foundation / Mar 1940 Establishment / Oct 1942
Capital / JPY 15 million Employees / 47

High precision processing of carbon graphite products

Business feature
Process carbon graphite which has lots of excellent features
Carbon which has features of such high heat resistance, conductivity, and chemical resistance. REIHO MANUFACTURING Co., LTD. is a designing and manufacturing company of carbon/graphite products with adding high precision processing and functional property to it. As it has lots of excellent features, thus, it's used widely, so they handle processing of tools and parts in a wide range of fields such semiconductor production process, electronic component production devices, automotive parts, and industrial furnaces. Their foundation was 1940 before the war. Katsuhiko Tanaka, who is the grandfather of the current president Kiyoko Tanaka, started business by establishing Teiko Carbon Co., Ltd which was a processing company of carbon brush for motors. After that, the company expanded as a general processing company.

Visualize plant utilization by installing AI camera
Such "visualize" plant utilization by installing AI camera, they're working to close production gap by improving productivity.

Direct setting system which directly visit production sites are the strength
Technology which they've accumulated for a long time since the foundation is their biggest strength. Their high accuracy.

Direct tradeable
<https://www.m-osaka.com/en/takumi/15051>

Direct tradeable

The "Direct tradeable" icon shows the website address established by the company.

Japanese only

The "Japanese only" icon is a company that does not allow direct transactions, and contains the MOBIO business matching website address.
MOBIO Business Matching has a function to introduce similar companies.



Domestic leading market share by manufacturing and sale of dies for glass bottles.

Main Services

Manufacturing and sale of dies for glass bottles and plastics

Main Clients

Manufacturers of glass bottles, containers, and beverages

Main ProductsDies for glass bottles and plastics,
washing apparatus for dies' cooling channels "Aratta-kun"**Company overview**

Address / 3-10 Nishitoyokawacho, Ibaraki city, Osaka 567-0058

Tel / +81-72-643-1212 Fax / +81-72-641-1548

Foundation / Jan 1947 Establishment / Dec 1951

Capital / JPY 10 million Employees / 78

Manufacturing and sale of such dies for glass bottles**Domestic leading manufacturer of glass bottles' dies****Business outline****Handling dies for plastic as well**

FUSO MACHINE & MOLD MFG. Co., LTD. group is a manufacturer of dies for glass bottles and plastic. And they have top Japanese market share for manufacturing and sale of dies for glass bottles. They also deal with manufacturing industrial machines such industrial robots and renewable energy business using solar photoelectric generation. Their foundation was 1947 which was the time right after the war. The founder president Shinobu Okita thought "Manufacturing will be an industry for Japan from now on" and started business with focusing on dies for glass bottles through his experience of commodity procurement during the war. To take ahead of the curve of demand in 1955, they progress to business of dies for plastic.

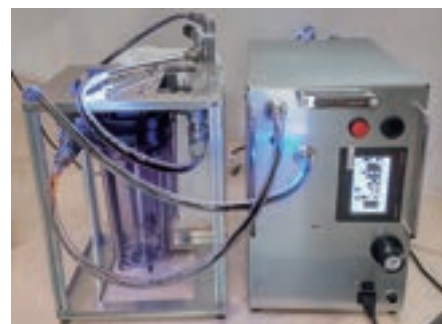


Manufacture from material for dies of glass bottles

And they've been meeting with the demands of such quick delivery. Also, they're capable to produce injection mold and blow mold depends on clients' demand for dies for plastic. They equip manufacturing technology to make errors of 100mm pitch to less than 3μm for small-sized precision dies for especially syringes and caps for plastic bottles.

In-house products**In-house development, washing apparatus for dies' cooling channels "Aratta-kun"**

They have 75 years history, and their main business dies for glass bottles which is the great majority of sales ratio even now. Glass bottles as beverage container, there is a lot of competition with paper and aluminum ones, "Demands never go to zero", director Masahiro Ohira talks. But they look into the future and plans to focus on in-house products development. One of them is washing apparatus for dies' cooling channels "Aratta-kun". It's to meet the clients' demands that they want small-sized washing apparatus which can be used at sites. By using cleaning fluid with unique formulation, it has a feature of being used for cast iron and aluminum alloy which are weak to acid cleaning. By developing the relationship with clients, they expect it may impact to their main business of dies sales.



Washing apparatus for dies' cooling channels "Aratta-kun"

Strength**Integrated manufacturing in-house from casting of dies' material**

Their strength is that they're the only company which manufacture integrated in-house from casting for the material of dies for glass bottles. They're highly trusted by their clients as they manufacture from ingredients of dies' material which need very exquisite skill to avoid bottles break in high temperature. They automate about 70% of process of dies production by installing FMS (Flexible Manufacturing System).

Greeting from President

FUSO MACHINE & MOLD MFG. Co., LTD. group focuses on manufacturing especially on producer goods for about 70 years. Our factories are scattered distribution in Kanto, Kansai, Chubu, and Tohoku regions, and deliver our unique technology by working together with the slogan of "One FUSO". We'd love to devise a strategy to new fields with maintaining existing business.

President **Hironobu Matsuyama**

GOKO SEIKI CO., LTD.

ISO 9001
ISO 14001

MIJ

TP

MP



Line up of vertical type machining center in the factory

Main Services

Designing and manufacturing of metal parts for precision equipment

Main Clients

PEGASUS SEWING MACHINE MFG. CO., LTD., Kubota Corporation, KYOCERA Corporation, Sumitomo Heavy Industries Gearbox Co., Ltd., SHIMA SEIKI MFG., LTD. etc.

Main Products

Precision metal parts for various machines including industrial sewing machines

Company overview

Address / 208 Tsuruhara, Izumisano city, Osaka 598-0071

Tel / +81-72-462-2285 Fax / +81-72-463-4466

Foundation / May 1961 Establishment / May 1961

Capital / JPY 50 million Employees / 21

Manufacturing of precision metal parts

Challenge to 5 kinds of industries with precision processing technology

Strength

Abrasive technology, improve with KAIZEN, learnt from a big enterprise

The president Nobuyuki Yamamoto introduces their company as “the strength is precision processing technology and challenging spirit”. Precision processing accumulated by industrial sewing machines. Especially pins which needs accuracy is important parts as it affects to sewing ability, and polishing process is “need to be retouched

by human”, according to president Yamamoto. The points that they complete from material procurement, manufacturing, processing, and inspection of facilities in-house have an advantage. They learnt strictness of production improvements and quality awareness when they tried to acquire new clients in different industries other than apparel related. They never give up there and as the result of trying to implement the ideas of such 5S in the company, they succeeded to improve their ability of manufacturing.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Kanken Flow System Co., LTD.

PP

00AK

MIJ

TP

MP



Dealing various hydraulic hoses

Main Services

Processing and sale of hydraulic hoses for construction equipment and machine tools

Main Clients

Construction equipment dealers, leasing companies, repairers of construction equipment and industrial machineries

Main Products

Hydraulic hoses, metal fittings and joints

Company overview

Address / 13-5 Taiseicho, Neyagawa city, Osaka 572-0819

Tel / +81-72-811-8600 Fax / +81-72-811-8611

Foundation / Oct 1971 Establishment / Oct 1971

Capital / JPY 10 million Employees / 23

Processing and sale of hydraulic hoses

Process and supply hydraulic hoses quickly to construction sites and production sites

Strength

Inventory control for over 1,000 kinds of inventories in automated warehouse

Hydraulic hoses have different distinguish depends on construction equipment companies and each machine, and the standard is highly diversified with such pressure-resistance, inner and outer diameter, shape of metal fittings and size, inner and outer diameter, which clients demand, they keep a great stock of over thousand kinds of hydraulic

hoses, and inventory is automatically controlled in the warehouse. They stock hoses and crimping machines for every size at the main factory and have cutting machines which can process large diameter hoses. Business the main factory, they have 8 on-site service vehicles at them 2 business sites. They have cutting machines and crimping machines in the vehicles to deal with processing and repairing in sites. Also, by doing technical guidance and parts supply to their about 50 cooperate shops in Japan, they're building trust of their clients.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15021>

Parts & Materials

Kashima Bearings, Inc.

ISO 9001

PP

00AK

TP



Dealing various Plastic ball bearings

Main Services

Manufacturing and sale of various Plastic products and machine parts

Main Clients

Manufacturers of semiconductor manufacturing equipment, wafers, semiconductor products, medical equipment and food processing machines, universities, research institutions etc.

Main Products

Plastic bearings, ceramic bearing, titanium bearing, plastic machine components

Company overview

Address / 2-9-21 Himesato, Nishiyodogawa-ku, Osaka 555-0025

Tel / +81-6-6472-0556 Fax / +81-6-6474-3630

Foundation / Mar 15th 1953 Establishment / Dec 7th 1961

Capital / JPY 10 million Employees / 16

Processing and manufacturing of Plastic ball bearing

Develop their uniqueness with Plastic ball bearing

Strength**Joint research with university, utilize their know-how for proposal**

Plastic bearing can be used with no lubricant and no oil supply, in addition, having water and chemical resistance, and having attribute of light weight, non-magnetism and insulation. Also, by the structure and attribute of plastic, it changes the function. They are second to none for know-how of these Plastic bearings.

Through the joint research with professor Katsuyuki Kida at University of Toyama who is well-known for the research of tribology, they have achievement of over 200 theses, and with these great know-hows, they can propose ideal Plastic bearings for their clients' demands.

Direct tradeable <https://kashimabearings.com/>

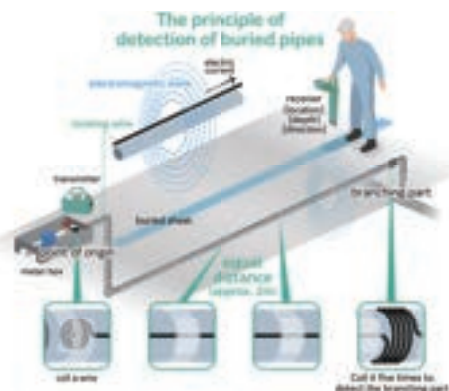
Parts & Materials

Koyodensen Co., LTD.

MIJ

TP

MP



Construction drawing of locating wire

Main Services

Manufacturing and sale of indoor use vinyl electric wires, cables for automobiles, communication vinyl electric wires, attachment plugs etc.

Main Clients

Electronic material trading companies, automotive parts manufacturers, wiring devices trading companies, constructional material manufacturers

Main Products

Vinyl cables, low voltage wires for automobiles, communication vinyl electronic wires, safety covers for plugs etc.

Company overview

Address / 3-6-13 Haizuka, Daito city, Osaka 574-0043

Tel / +81-72-872-1761 Fax / +81-72-875-5336

Foundation / Mar 1955 Establishment / Jan 1958

Capital / JPY 10 million Employees / 7

Manufacturing and sale of indoor use vinyl electric wires

Developing and expanding sales of new material PVC locating wire

Independent research**Independently developed "Locanavi wire"**

They also focus on independent research and they developed new PVC locating wire "Locanavi wire". It's underground pipe search wire which its conductor is covered by PVC which has conductivity, and it's executed as same as conventional products when pipes are laid in the ground. It's easily detected pipes' position and depth with cable detector and make excavation quick and precisely. It

has conductivity as its character while it's PVC material, and it can be produced with less processes compare with the existing composite rubber coating. In addition, they drastically improved its vulnerability against corrosion by bacteria and chemical contamination. They have a plan to deliver the sample to some municipalities in Hokkaido and having ideas to deal with demands for renewal of decrepit infrastructure in the future.

Japanese only <https://www.m-osaka.com/en/service/b2bsupport.html>

MELOS

PP OOAK MIJ TP MP



Produce various silicone rubber molds

Main Services

Comprehensive support of new products development, design, 3D modeling, trial products and manufacturing

Main Clients

Government researchers, food companies, private laboratories, robot manufacturers, PB development etc.

Main Products

Silicone rubbers, plastic resins, metals and various made to order products

Company overview

Address / 1-35-3 Kuzuhara, Neyagawa city, Osaka 572-0075
Tel / +81-72-200-2814 Fax / +81-50-3142-1996
Foundation / Oct 1st 2020 Establishment / Oct 1st 2020
Capital / JPY 3 million Employees / 8

Manufacturing of trial products**Silicone rubber molding specialist accompanies their clients****Business outline****Accomplish low cost with high technical proposal ability**

MELOS was founded by a representative director Toru Tanaka in 2020 by desiring new structured manufacturing. Their business covers a wide range such trial products development, silicone molding and creating 3D data for pastry shops and molding with 3D printer. Their main service is trial products development and silicone

molding, but they also participate in producing parts for drone and industrial robots. Also, they receive lots of orders from research institutions including The University of Tokyo and Osaka Sangyo University. "There are various way of manufacturing depends on the usage environment for each item", the managing director Tatsuo Tokoro says. Therefore, they cherish meticulous technical proposal ability to supply high quality products match with their clients' demands.

Direct tradeable <https://www.m-osaka.com/en/takumi/15030>

Miyazaki Co., LTD.

OOAK MIJ TP MP



Receiving integrated production orders of welding, canning, painting, and assembling

Main Services

Welding, canning, painting, assembling

Main Clients

Manufacturers of machine tools, industrial machineries and finishing hardware

Main Products

Cradles, covers, brackets, frames

Company overview

Address / 3-106-1 Otake, Yao city, Osaka 581-0854
Tel / +81-72-941-6876 Fax / +81-72-941-5021
Foundation / Jun 2006 Establishment / Jun 2011
Capital / JPY 10 million Employees / 10

Welding, canning, painting, assembling**Differentiate cost and delivery time with integrated production for welding, canning painting and assembling****Strength****Visualize progresses with unique delivery date management software**

The president Miyazaki says, "We ask new clients to see the factory first.". Their factory which the area of welding, canning, painting, and assembling are divided, is thoroughly rectified flow lines of human and objects. In 2021, they received an award of "award of excellence of environment improvement" by The Yao chamber of

Commerce and Industry. Also, they classify the progress of each work by color on delivery data management chart with their unique delivery date management software and making "a system never stop by commencement.". In addition, their strength is creative manufacturing by hearing their clients' vague ideas for designing and proposing. They enjoy to with ingenious ideas to materialize their clients' demands with steel angle and pipes which they can cut and drilling with in-house facilities by using their welding technology to create various angles.

Japanese only <https://www.m-osaka.com/en/service/b2bsupport.html>

Parts & Materials

O.N. Technology Co., LTD.

ISO 9001
ISO 14001

PP

TP



Factory displaying ISO flags

Main Services

Development, manufacturing and sale of industrial rubber and nonmetal products

Main Clients

Major seal material manufacturers which are listed on Tokyo stock exchange prime market

Main Products

Fluorine O-ring, diaphragm, expansion seal and urethane rubber molding products

Company overview

Address / 2-9-1 Kitakinomoto, Yao City, Osaka 581-0041

Tel / +81-72-923-6550 Fax / +81-72-923-6590

Foundation / Jan 1964 Establishment / Jan 1970

Capital / JPY 11 million Employees / 45

Manufacturing of such industrial rubber products**Manufacturing highly reliable small diameter to long object industrial rubber products****Business outline****Being active in severe field which doesn't allow to be leaked**

O.N. Technology Co., LTD. is a manufacturer of industrial rubber and nonmetal and expansion joint products. They fully know each rubber material characteristics, and mold both general purpose and specialty products with small diameter to long object with various shape and size precisely. Their all products such fluorine O-ring for semiconductor

manufacturing equipment and pressure seal to increase airtightness of diaphragm for pumps are used for the environment doesn't allow leakage. As the managing director Mitsuhide Morita talks, "We've been maintaining to have an attitude of sincerely facing our work" and building trust of our clients with thorough management system led us to new fields such cable cover for rockets which mold metal and rubber with a cast then widen our appeal.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Parts & Materials

Onizaki Co., LTD.

ISO 9001

PP

TP

MP



Deal with parts production, assembling and inspection with such Thomson processing machine

Main Services

Processing of rubber and resin products with such punching, one-stop manufacturing of lighting equipment

Main Clients

Manufacturers of lighting equipment and toys

Main Products

Non-metallic seals, insulation sheets, lighting equipment

Company overview

Address / 4-23-8 Mitsushima, Kadoma city, Osaka 571-0015

Tel / +81-72-865-5187 Fax / +81-72-865-5189

Foundation / Jul 2013 Establishment / Jul 2013

Capital / JPY 1 million Employees / 20

Processing of rubbers and resins/Manufacturing of lighting equipment**Supply optimum solutions with rubber products and lighting equipment****Strength****Use different processing method depending on the clients' demands**

According to the president Onizaki, their strength is "associating manufacturing collectively". They can undertake consistently from designing for lighting equipment and parts producing, assembling and inspection for such rubber. He talks "we have 40 to 50 partner factories, so we can procure parts other than

rubber products in-house smoothly, thus we can meet our clients' demands." In addition, they have capabilities of processing with automatic cutting machine (Thomson) and cutting plotter machine for rubber products. The former is suited for mass fabrication and the latter for high-mix low-volume processing, so it's their strength that they can use both depending on clients' demands.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15019>

Sakaue Cold Forging Screws Co., LTD.

TP MP



Parts made from cold forging

Main Services

Development and manufacturing of screws and special screws

Main Clients

Manufacturers of sewing machines, agricultural machines, and machine tools

Main Products

Metal parts, additional work to add values on general-purpose screws

Company overview

Address / 2-9-27 Uemachi, Izumisano city, Osaka 598-0007

Tel / +81-72-463-1807 Fax / +81-72-464-2856

Foundation / 1939 Establishment / 1975

Capital / JPY 10 million Employees / 15

Development and sale of special screws for sewing machines

Pursuit inexpensively and quicker than any competitors

Additional work

Adding high value on general-purpose screws

President Sakaue says, "We want to aim to differentiate with something our competitors don't want or haven't done yet". One of it is the service that they turn to the high valued screw by additional work on brought in screws or general-purpose screws. They add high value like grooving on flange part and assembling O-ring to turn it to waterproof screws and adding shaft milling to

turn it to fall prevention screws. Not many companies prefer to POC like just milling a bit, not producing screws from scratch. President Sakaue is motivated as "We'd love to try if it makes our clients happy." They expect to acquire new clients in new fields such construction and agriculture to propose their service.

Direct tradeable <https://www.sakaue-screw.co.jp/>

Sanai Co., LTD.

TP MP



Heavy plate products by fiber laser processing machine

Main Services

Laser processing machine, cutting by shearing machine, robot welding

Main Clients

Manufacturers of solar power generator material, construction machinery, and distribution warehouse and facilities

Main Products

Pedestals for solar power generators, finishing hardware, parts for automated warehouse, construction machinery and multi-story parking lots

Company overview

Address / 2-21-1 Shinikeshimacho, Higashi Osaka city, Osaka 579-8065

Tel / +81-72-981-7000 Fax / +81-72-981-7008

Foundation / Feb 5th 2004 Establishment / Feb 5th 2004

Capital / JPY 10 million Employees / 10

Laser processing, sheet metal working, metal working

Confident with managing and processing steels and quick response to clients' demands

Strength

Knowledge and purchasing method from wholesaler time is the strength

Their strength is juxtaposition of quick response and quick delivery at low cost, stable supply, and high quality. Their unique purchasing method and judging accurate material selections based on working experience as steel wholesaler over 20 years, and abundant material inventory and lot management make to enable quick response and

stable supply. In addition, by active new equipment installation, they achieve to stably manufacture high quality products for the various orders. In 2019, they've installed the newest laser processing machine, brake press and welding robot. They deal with various processing demands from various industries from solar power generator's parts, multi-story parking lot's material, construction machinery's parts, automated warehouse's parts to finishing hardware.

Japanese only <https://www.m-osaka.com/en/service/b2bsupport.html>

Parts & Materials

Sanko Kogyo Co., LTD.

ISO 9001
ISO 14001

MP



Meeting with clients' demands with over 90 NC machines

Main Services

Integrated dealing from cutting, resin injection molding to assembling and functional test

Main Clients

Manufacturers of automotive, automotive's parts and hydraulic parts

Main Products

Compressor parts for automotive air conditioner, automotive functional parts, hydraulic parts

Company overview

Address / 5-14-11 Nakamoto, Higashinari-ku, Osaka 537-0022

Tel / +81-6-6725-5966 Fax / +81-6-6725-5968

Foundation / Jul 1955 Establishment / Jul 1955

Capital / JPY 14 million Employees / 71

Manufacturing of such parts and material used for automobile air conditioner

Deal through one-stop from cutting, resin injection molding to assembling and inspection

Strength

Developing technology in automotive industry which requires high quality

They receive orders of over 90% of automotive related parts in a set from cutting, mold injection to assembling and functional test. They can propose with both metal and resin and have experience of reducing product cost over 65% by replacing cutting processed products to injection molded products. Therefore, they're highly

trusted by their clients as "That's for sure if we entrust Sanko Kogyo Co., LTD.". Their biggest strength is uncompromising attitude to the quality which they've accumulated by dealing with automotive parts' manufacturers over 50 years. They receive the highest compliments from clients in other industry as "excellent quality" for "their common practice" as they've survived in the industry which is always demanded high quality.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Parts & Materials

Shinkan Co., LTD.

ISO 9001

PP

OAK

MIJ

TP



Manufacturing sites producing high quality products

Main Services

Manufacturing and sale of equipment for power infrastructure and its tools

Main Clients

Power companies, electrical engineering companies etc.

Main Products

Cable cover stripping equipment, cable fall prevention equipment and bird damage prevention equipment

Company overview

Address / 3-4-15 Takeshima, Nishiyodogawa-ku, Osaka 555-0011

Tel / +81-6-6471-0748 Fax / +81-6-6474-5145

Foundation / Apr 1967 Establishment / Jul 1967

Capital / JPY 10 million Employees / 8

Manufacturing and sale of power infrastructure goods

Supporting power infrastructure with pursuing the best quality without compromise

Business outline

Line up of over 120 items build trust

Shinkan Co., LTD. produces accompanying power infrastructure since their foundation in 1967. At first, their main products were accompanying parts of transformer for electric poles and bird damage prevention equipment. After that, they started selling equipment for cable fall prevention by disconnection, and now cable cover stripping equipment, which they developed about 20 years ago,

is being their main products and they have over 30 kinds of line up for various kinds of electric cables and covers. Along with occurring of new work by the transaction of electric power equipment, their new products are developed, thus now they have line up of over 120 items and they've been working on developing around 10 niche items to follow their clients' demands every year. That contributes the expansion of general-purpose goods along with the trust of the clients who believe "They can make it if we ask for".

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>



Be able to manufacture precision parts by sand mold casting is their strength

Main Services

Forging of stainless-steel and copper alloy products

Main Clients

Manufacturers of pumps and valves

Main Products

Parts for pumps (impellers), wooden molds for processing railway vehicle bodies

Company overview

Address / 3-17 Takasago, Takaishi city, Osaka 592-0001

Tel / +81-72-268-0035 Fax / +81-72-268-0037

Foundation / Jan 1954 Establishment / Feb 1988

Capital / JPY 10 million Employees / 77

Sand mold casting of stainless-steel parts**Sand mold casting of complex shaped precision stainless-steel parts****Business outline****Supply impellers to major pump manufacturers**

YANAGIMOTO Co., Ltd. is a manufacturer of sand mold casting of stainless-steel parts. They're great at manufacturing precision parts by using core cylinder which form hollow parts placing in mold and handling lots of impellers of pumps which has 3D complex shape. They founded in 1954, then started manufacturing stainless-steel casts. They are especially receiving orders of supplying products from major pump manufacturers last five years which they never dealt with before. The president Yoshimitsu Yanagimoto looks back as "We succeeded to deliver very high precision products after many attempts 7 years ago. It became successful experience and made our employees highly motivated then leads to business development."



Impeller which is important parts of pumps

Strength**Increase added value by in-house integrated production structure**

They have in-house integrated production structure from manufacturing wooden products' model which is the base of molds to finishing and polishing after casting. This is unusual for casting manufacturers in Japan, and this is their strength. Equipping various processing machines such general purpose lathe, NC lathe, machining center and wire-electrical discharge machine from about 10 years ago to keep adding

value of products, thus, it led to expanding their business in the recent years. Originally, wooden pattern department was their subcontractor. YANAGIMOTO Co., Ltd. acquired to success the capital and employees and achieve insourcing wooden pattern manufacturing. They also keep dealing with manufacturing life-sized wooden pattern which is used for body processing of leading cars of train for rail vehicles which they've been dealing since before the acquisition.

New Business**Challenge to develop camping gear**

They plan to join an exhibition in Europe first time in 2023 to aim to start business with major foreign pump manufacturers. Also, they focus on developing to domestic new fields such receiving orders of parts for small hydro-electric power equipment which used such agricultural water. The president Yanagimoto speaks, "We try developing general consumers products such producing trial of cooking pots for camping, made by casting.". In autumn in 2022, they installed 3D printer, then started to effort on processing in lieu of wooden pattern and use it to develop to new fields such art casting products and art pieces. Enlarge the virtuous cycle which was created by one successful experience and their challenge continues to develop their company and employees.



Parts for small hydro-electric power equipment

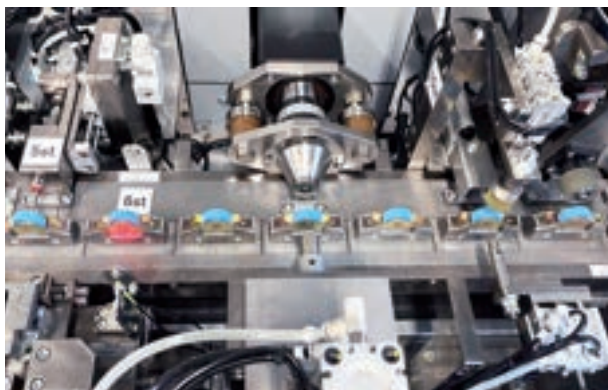
Greeting from President

We keep in mind to build corporate culture which our employees get interested in first. Also, we challenge new things based on thought of "taking responsibility of supplying" as a manufacturer. We hope to be a company which can keep such "down-to-earth challenge".

President Yoshimitsu Yanagimoto

Yokoduna Co., LTD.

00AK MIJ TP MP



Co-developed high speed automated assembly machine

Main Services

Development, manufacturing, and sales of door wheels of hardware related

Main Clients

Wholesale trading companies of finishing hardware and machine tools

Main Products

Door wheels for sliding doors and special gate, heavy door wheels, caster door wheels

Company overview

Address / 7-48 Oihara, Yao city, Osaka 581-0092

Tel / +81-72-923-3981 Fax / +81-72-994-8554

Foundation / Nov 1947 Establishment / Nov 1954

Capital / JPY 21 million Employees / 30

Manufacturing of door wheels for slide doors

Special manufacturer of only in Japan and industry leader for door wheels

Strength

Promptitude even for customized and special orders

They build integrated production structure from designing, manufacturing, inspection to driving test in-house. By this, they achieve stabilization of quality and qualitative improvement. Also, they can customize order by such directly communicating with clients for such specification from design stage. In addition to minor design changing, they can deal with small-batch production to mass

production flexibly. In recent years, by their high brand power, they receive lots of orders of manufacturing door wheels for special gates which diameter is over 300mm. In response to this, they built a structure to instantly cope with special orders even a piece by uniting sales, planning and design departments. As they have this strength in their background, they have adopted results for door wheels for large gate for such Japan Ground Self-Defense Force, zoos, and theme parks in all over Japan.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machining & Processing

Ayamadai Co., LTD.



Introducing embosses processing and emboss pattern on the website

Main Services

Emboss processing of dies for plastic molding, blasting for molded items etc.

Main Clients

Companies of light current related, medical, and daily use items

Main Products

Dies for plastic molding for home appliance, medical and daily use items related etc.

Company overview

Address / 3-13-29 Satanakamachi, Moriguchi city, Osaka 570-0002

Tel / +81-6-6902-0872 Fax / +81-06-6902-3787

Foundation / Jan 1966 Establishment / Sep 1972

Capital / JPY 10 million Employees / 15

Emboss processing for plastic molding dies etc.

Strength at embosses processing on plastic molding dies

Strength

Achieve short delivery by strong connection with cooperative companies

They haven't changed their corporate name even after moving their headquarter to Osaka. Their unique corporate name has an advantage that is recognized easily, and it's gained a foothold as a brand among their clients. Also, the cooperation in which the business manager isn't also the major stockholder, and the president Higuchi is a person who started his career and rose through the ranks to the top

position at the company. For recruiting processing craftsman, they value how much the person is interested in arts, they have environment to develop artistic craftsman who can propose complex emboss design to their clients. Having strong connection with their cooperative companies are also their strength. As they can deal with welding, coating, polishing and maintenance of dies which is pre-process of emboss processing, they can meet with various demands with quick delivery. They're highly trusted by their clients and their customer segment is wide from manufacturers of home appliance, automotive and medical equipment to daily use items.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Eiwa Kiko Co., LTD.

PP OAK MIJ TP



Metal fitting adopted for TOKYO SKYTREE

Main Services

Processing of machine parts

Main Clients

Carriers, manufacturers of steels, plants, and semiconductors

Main Products

Pressurized containers, piping, nuclear power generation parts

Company overview

Address / 1-1-60 Tsuneyoshi, Konohana-ku, Osaka, 554-0052

Tel / +81-6-6940-7465 Fax / +81-6-6940-7467

Foundation / Mar 1986 Establishment / Mar 1986

Capital / JPY 10 million Employees / 12

Processing of machine parts

Made-to-order processing receiving over 3,600 orders annually

Technological ability

Adaptability of handing difficult to machine materials

Especially they're skillful at producing thread parts by cutting. They have experiences of handling any material and size of parts. They've handled difficult-to-machine material such nickel-base superalloy for plants related parts with their built-up experience. For example, recently $\pm 0.02\text{mm}$ was demanded for the parts

processing to be used for centrifugal of blood derivate, but they succeeded to deliver finished product with size as drawing by their operators' meticulous work. Also, they deal with finishing with turning on the hard facing surface. You may understand their high technology of processing that they finish with turning while in general cutting is used.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

IMAI KOGYO Co., Ltd.

OAK MIJ TP MP



Deal with processing 4,000mm sized aluminum products

Main Services

Integrated production from designing to finishing using aluminum processing technology

Main Clients

Manufacturers of freezing and cooling equipment manufacturer, buddhist altar manufacture industrial machine

Main Products

Freezing and cooling equipment material, aluminum altar, case material

Company overview

Address / 1-155 Ishiharacho, Higashi-ku, Sakai city, Osaka 599-8102

Tel / +81-72-259-7911 Fax / +81-72-259-7901

Foundation / May 1950 Establishment / Jul 1968

Capital / JPY 10 million Employees / 17

Processing of aluminum sheet metal processing and aluminum profiles

Built strong partnership by "founding business" aluminum processing

Strength

Build trust of clients as a partner company

Since the foundation, they've been supporting their clients' manufacturing as a partner company of aluminum sheet metal processing with their strength of unique aluminum processing technology and know-how which they've accumulated for over 70 years. They've built the structure to receive orders with one-stop service from designing, programming with CAD/CAM, machine processing to finishing. By this, of course to make sure to be strict adherence to delivery time and achieve to produce with smooth-

skinned products, and highly trusted by clients as "We entrust them to order.", from their quick response for occurring of defective products. They can produce up to 4,000mm large products and hold processing equipment specialized to thin plates. By always stocking constant quantity of aluminum material with different sizes and thickness in the warehouse, they achieve quick delivery for trial to medium volume production. In 2021, they installed 3DCAD, and it made to work together by increasing of trial speed, proposing efficient assembling, and sharing 3DCAD data with design department in manufacturers. Also, they contribute for developing clients' new products centering on VA/VE proposal.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machining & Processing

Japan Slitter Co., LTD.

PP

00AK

MIJ

TP

MP



Head factory at Takatsuki city in Osaka

Main Services

Slit processing of synthetic resin films, sheets, non-woven fabrics etc.

Main Clients

Manufacturers of medicines, medical material, electronic material, food packaging, and garment material, trading companies, fabricators

Main Products

PTP packaging material, medical material, carrier tapes, food packaging material, seam tapes etc.

Company overview

Address / 1-16-5 Okanmuricho, Takatsuki city, Osaka 569-0031

Tel / +81-72-670-1111 Fax / +81-72-675-0022

Foundation / Jul 1959 Establishment / Jan 1962

Capital / JPY 10 million Employees / 19

Slit processing of such films

Trailblazing force of slit processing such synthetic resin films

Strength

Domestic share of PTP packaging material is about 30%

“Japanese high growth of economy didn’t achieve without slitter technology”, the president Takahashi says. Literally, they’ve produced cutting edge products’ related material such PTP packaging material for medicines and instant noodles, and carrier tape for electrical material protection by meeting clients’

demands such automated production, labor saving and speeding up one after another. For PTP packaging, they temporarily almost monopolized a market, and they achieve about 30% of it even now. Domestic share of carrier tape is also about 15%. Technology as trailblazing force of slit processing industry such installing weaving compensator for printed packaging material of instant noodles first time in Japan is their strength.

Direct tradeable <https://www.m-osaka.com/en/takumi/15043>

Machining & Processing

Kentoku Co., LTD.

PP

00AK

MIJ

TP

MP



They cooperate with manufacturing of human powered aircraft which joined the Contest for Flying Distance

Main Services

Metal working, canning, precision sheet metal working, metal stamping

Main Clients

KOSHII & Co., Ltd., Kawasaki Heavy Industries, Ltd., NIHON TRIM Co., Ltd., TENKENSOU Co., Ltd.

Main Products

Parts of water purifier and dialysis, train interior panels, frames, store fixtures

Company overview

Address / 4-1-19 Nishiwaki, Hirano-ku, Osaka 547-0035

Tel / +81-6-6770-5575 Fax / +81-6-6709-3743

Foundation / Apr 1971 Establishment / Sep 2012

Capital / JPY 3 million Employees / 11

Metalworking, canning, precision sheet metal working

Manufacturing industrial products and daily use items as the professional of metalworking

Strength

Weld with hand-made feel for frying pans

They’re skillful at welding since the period of the former president, and they’re highly evaluated for welding of aluminum parts of rail vehicles which need high accuracy. After late 2000’s, they started developing and manufacturing original products for general customers. Welding technology is used for a special flying pan for omelet which became hot item in mail order, the

president Narisaka looks back as “we intentionally weld with hand-made feel.”. They have 3DCAD/CAM in-house, and they can process based on these digital data. They flexibly deal with such sudden specification change and processing amount change. Their brisk side is another strength that to quickly offer the coronavirus related products such disinfectant solution stand in recent years.

Direct tradeable <https://www.m-osaka.com/en/takumi/15038>

Kumano Gosei Co., LTD.

MIJ **MP**


Manufacturing molded part by injection molding in clean room

Main Services

Manufacturing of caps for medicines, foods, and cosmetics and other injection molding parts

Main Clients

Manufacturers of medicines, medical devices, foods, and cosmetics

Main Products

Caps and containers for medicine and foods, and cosmetics, clinical examination apparatus

Company overview

Address / 6-6-61 Kyuhoji, Yao city, Osaka 581-0072
 Tel / +81-72-923-4465 Fax / +81-72-991-7006
 Foundation / May 1950 Establishment / Feb 1961
 Capital / JPY 32 million Employees / 45

Manufacturing of resin molding parts for medicines and food

Meet required quality for medicines and food by integrated production in clean room

Strength

Awareness for hygiene control maintaining clean environment

The strength is to be able to resin molding to inspection and assembling with integrated production in the environment of under 100,000 of class of cleanness. High awareness for hygiene control of each employees supports this. For example, they maintain manuals for the entrance to their factory, and becoming rules the way to take

air shower, checking any bleeding or injuries and checking by third person for exiting. Through employee training and 5S activity, they become through them. There are cases that contamination of dust and waste products from human connects to complain from clients, but they achieve “no complains of inferior goods” by these activities to avoid contamination. Also, from this achievement, it leads to getting orders from other industries such cosmetics.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

MIYAWAKI KOKAN CO., LTD.

ISO 9001

PP
00AK
TP
MP


Western Japan pipe center which the largest iron pipe inventory in Western Japan

Main Services

General technology trading company for steel pipe processing

Main Clients

Architectural steel frame fabricators, manufacturers of architectural hardware and civil engineering materials

Main Products

Square steel pipes and carbon steel pipes for general structure

Company overview

Address / 3-7-10 Tsumori, Nishinari-ku, Osaka 557-0062
 Tel / +81-6-6658-3801 Fax / +81-6-6657-3001
 Foundation / Apr 1918 Establishment / Mar 1961
 Capital / JPY 100 million Employees / 158

Processing and manufacturing of steel pipe structures

General technology trading company of steel pipe processing to meet all demands

Business outline

Technology and speed of steel pipe processing are the selling point

MIYAWAKI KOKAN CO., LTD. is a general technology trading company of steel pipe processing which meet all demands of their clients from selling material to simple processing, special processing, and design aid. Their motto is “Cutting and prompt delivery”. They structure 24 hours processing system and have the capability of

deliver day after receiving orders. The origin is an architectural hardware shop founded in 1918. When the company was established in 1961, iron source was valuable, so they took over all surplus irons which come up at the iron pipe manufacturers and was using usable parts. That “make the best of” spirit is the source of earning the capability even now. Their iron pipe processing technology is highly evaluated, and it's adopted at construction structure in various field such National stadium, TOKYO SKYTREE and OSAKA WHEEL.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Matsuda Screen Co., LTD.

PP

00AK

MIJ

TP

MP



Press room in clean environment

Main Services

Screen printing, processing, and assembling of printing parts and material

Main Clients

Manufacturers of material, automotive parts, and medical devices etc.

Main Products

Parts for automotive interior, lighting equipment and amusement

Company overview

Address / 1-123-2 Ishiharacho, Higashi-ku, Sakai city, Osaka 599-8102

Tel / +81-72-258-0002 Fax / +81-72-258-1281

Foundation / Mar 1974 Establishment / Apr 1981

Capital / JPY 10 million Employees / 30

Screen printing

Deal with large size screen printing (special printing)

Business outline

Support cutting edge field's manufacturing with printing

Matsuda Screen Co., LTD. is a leading company in Japan which can do large size screen printing of 40mm thickness and 1,550mm*2,750mm in semi-clean room. They founded with face plate of radio using screen printing and keep supporting cutting edge field's manufacturing such word processor, video camera, games, LCD, and plasma TVs by the change of with the times. Not only precision fine printing, but also deal with various printings such stereo printing which stiffen thick film ink and special printing which make shrinkage pattern. It's their feature that they equip drying furnace corresponding to the purpose and various such cutting facilities and post-process facilities, and they participate actively in wide range of fields in such automotive interior material, medical equipment and finishing hardware.



Running saw (Resin cutting machine)

They increase quality and efficiency by considering suitable production method depends on material and shape. However, the president Yoshitaka Matsuda talks as "Business climate always changes.". Through the bitter experience that printing LCD TV's frame was transferred to China, which was trigger of their development, they diligently attempt to increase pillars of business. They always exploring new business utilizing development capabilities and ideas.

New Business

Make acrylic to lightings utilizing technology of light-guiding plate

Nowadays they focus on B to C and functional printing field as new business. For B to C, they develop putting names on kids' belongings such socks by screen printing in their EC website. On the other hand, for functional printing, collaborate with SUMIKA ACRYL CO., LTD. which is a subsidiary of SUMITOMO CHEMICAL COMPANY, LIMITED and started business to process acryls to such lighting, projection plates and antibacterial functional material by adding various functions. Technology of printing and manufacturing for LCD light-guiding plates are utilized for this lighting. It has features of stable surface emission and high visibility from diagonal. It's expected to be used for wide ranges of purposes such signs and interiors.



Example of usage of shrinkage printing on building material

Strength

Develop inks compatible with printing objects in-house

Their strength is optimization of printing with accumulated know-how. As the result of challenging with try and error in cutting edge fields for a long time, they structured to be able to develop inks compatible with printing object by blending in-house. They equip 3 kinds of drying equipment, batch type hot drying hearth, UV drying furnace and Far Infrared conveyor type drying furnace.

Greeting from President



President Yoshitaka Matsuda

To supply greater products, we always try hard to increase quality without hesitating to install new facilities and build firm production structure. Based on our corporate identity "Pursuit the infinite possibility of screen printing", we will always keep challenging.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15046>



Aluminum die-casting process



Headquarter

Main Services

Manufacturing of machine tools for conveyance and parts for industrial machines, metal processing

Main Clients

Major automotive parts manufacturers, manufacturers of machine tools' parts for conveyance

Main Products

Aluminum die-casting center housing, valve housing, tube housing

Company overview

Address / 1-47 Nishiyuge, Yao city, Osaka 581-0035

Tel / +81-72-949-0216 Fax / +81-72-949-4169

Foundation / 1955 Establishment / 1964

Capital / JPY 12 million Employees / 71

Processing of automotive steering parts

**67 years since the foundation,
a professional group of processing with keep developing**

**Business outline**

**Being proud of high reliability
from major automotive parts' manufacturers**

Mikasa. Co., LTD. was founded in 1955, and having history of 67 years this year. They improve business results mainly with cutting and drilling of housing parts for automotive steering parts, and they also deal with manufacturing various industrial machines and vessels' parts. "At first, we were struggle one after another as we started from scratch." The president Go Mikasa who was appointed as 7th president in 2013 looks back the time as it. While having subjects such business succession, they exert rebuilding the business. Also, they pursued reorganization with making young employees as their hard core, then by fusing employees' wisdom, they build processing skills which obtain great reputation from their clients. They're a professional group of processing which keep developing even now.



Horizontal type machining center

Strength

Consummate equipment and firm inspection system

They've obtained trust by actively proposing VA/VE from drawing level based on improvement activity for over 60 years in automotive industry which has tough demands about QCD. Also, consummate equipment is their strength. In addition to 127 various facilities in total such the latest 5-axis and horizontal type machining center, they newly installed such CMM and roundness

measuring instrument. They connect to quality assurance by a sure inspection system. Additionally, they're diligently attempt to employees' training. At production sites, they build one-to-one structure by new employee and veteran, and trying to improve their skill and eliminate manufacturing errors through communication.

Growth strategy

**Pursuit development to various industries
and employees' happiness**

They promote to develop to various industries based on the accumulated technology and quality for automotive industry and achievement of meeting deadlines 100% of the time. They strengthen to capability to deal with high-mix low-volume production. Also, they develop the growth strategy with full participation management. The key for that is surely human resources. The average age of employees is 37 and they have lots of young generations compare with their competitors. They effort to build environment commit to management even for young employees, they take the barrier away with management and veteran employees. Automotive industry, which inevitably need to be electrification, is considered as facing significant turning point once in a hundred years. Hence, they're trying to overcome this difficulty by strengthen solidarity of all employees.



5-axis machining center

**Greeting from President**

We, with 67 years history, deal with various processing mainly for automotive parts. We work every day with motto of "Company worthwhile for employees, dependable for clients and emphasize with the society", also we recruit many young employees and having a powerful sense of solidarity with free corporate culture. We keep trying to be trusted more by our clients.

President **Go Mikasa**

Machining & Processing

Nakagawa Factory Co., LTD.

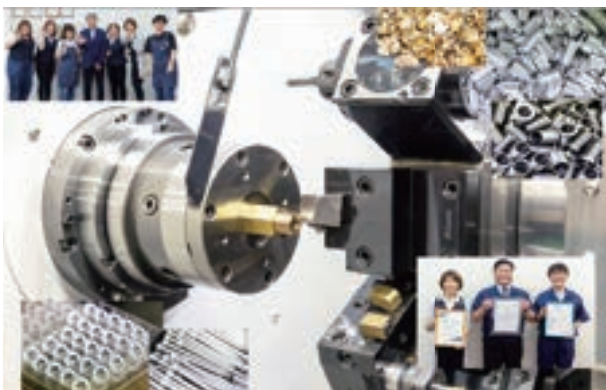
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Handle various processing using such fixed head type NC lathe. Support the site by competent staffs.

Main Services

Manufacturing of precision parts by cutting

Main Clients

Manufacturers of air tools, tools, and electrical machineries

Main Products

Shafts, metal inserts, pins, joints, valves

Company overview

Address / 2-4-10 Kamikita, Hirano-ku, Osaka 547-0001

Tel / +81-6-6754-3600 Fax / +81-6-6754-3601

Foundation / Jan 1979 Establishment / Jun 2009

Capital / JPY 8 million Employees / 27

Cutting for metal parts**Pursue beauty as all-rounder of cutting****Strength****Fine finishing without machining mark**

They handle all processing of external and internal form drilling and screws, and they have wealth of experience of handling difficult to cut material and processing know-how. Above all, making rough finely and knurling which makes notches on the surface of metal is highly evaluated as making pitches, groove depth and angle of line beautiful and without exfoliation.

Also, their strength is to be able to finish smooth surface with difficult processing without leave tooth marks by processing on products' surface. "Of course, clients must happier if the product is shine and beautiful, and we manufacturer feel greater. Also pay attention to the appearance. This is our value and cooperate culture for quality.", the president Nakagawa proud themselves as this.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machining & Processing

Nakahashi Seisakujo

PP

00AK

MIJ

TP

MP



Handle various process including caps

Main Services

Metal processing of brasses, gun metals etc.

Main Clients

Manufacturers of vessel related parts and surveying instruments

Main Products

Water supply parts, ship's stores, valves, piping joints

Company overview

Address / 1-6-9 Wakaehigashimachi, Higashi Osaka city, Osaka 578-0935

Tel / +81-6-6725-6864 Fax / +81-6-6725-6864

Foundation / Jan 1965 Establishment / —

Capital / — Employees / —

Metal works of brasses, gun metals etc.**Specialist of processing of high-valued-added brasses and gun metal parts****Strength****Compete with processing of deformed material and advance surface roughness**

"Our strength is the adaptability for processing deformed material such piping joints and caring very much about advanced surface roughness." Their technology as the representative Nakahashi explains like this, they achieve surface roughness by machining as same level as polishing supported by master craftsmanship succeeded from father-

in-law and processing know-how by CNC lathe. Also, they're great at manufacturing tools which contribute workload reduction, and it leads to offer competitive estimate cost. Recently, they're focusing on proposing to their clients by utilizing processing know-how for brasses and gun metal parts. As an example, proposal of switching to brass hand tools from iron hand tools which is used for interior finishing. In addition to looking nice, it's handy by a heavy specific gravity which is derived from the material and having great reputation from craftsman.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15042>

Nihon Tsukuridasu Inc.

PP MJ TP



Site, each department can check progresses

Main Services

Various metal processing, development and sale of product control system, website designing

Main Clients

Manufacturers of machine parts, forging die, other

Main Products

Metal processing parts, product control system

Company overview

Address / 1540-2 Toyoda, Minami-ku, Sakai City, Osaka 590-0106
 Tel / +81-72-290-2223 Fax / +81-72-290-2225
 Foundation / May 2009 Establishment / Mar 2013
 Capital / JPY 3.33 million Employees / 24

Metalworking, development and sales of production management system

Support manufacturing industries with processing and production control system proposal

Business outline

Accomplish quick delivery with special express production line

Nihon Tsukuridasu Inc. is a unique company which is a small-scale factory but also IT company. They accomplish quick delivery with the special express production line of turning process and milling. Also, they handle wide range of processing such sheet metal working, plating, and heat treatment with consistency by working together with their

cooperative companies. While they're building their clients' trust as the company make to meet the deadline, they've developed production control system which is easy to use for small-scales factories according to their difficult experience of digitalization of the in-house product control. They started external sales and wearing a hat as IT company. They also design website and sales promotion tools. So, the president Kaichi Kadono expresses their diversified company as service industry of manufacturing and advance their unique growth path.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

North Hillz Welding Industry Co., Ltd.

PP OAK MJ TP



Well known for joint different material with TIG Welding

Main Services

TIG Welding service and processing mainly for trial production, research, and development

Main Clients

Manufacturers of semiconductors, medical aerospace instruments, universities, research institutions

Main Products

Chambers for vacuum equipment, plumbing, canning precision welding, difficult-to-joint parts etc.

Company overview

Address / 2-1-23 Hishie, Higashi Osaka city, Osaka 578-0984
 Tel / +81-72-921-9516 Fax / +81-72-921-2907
 Foundation / Jan 2012 Establishment / Nov 2015
 Capital / JPY 3 million Employees / 10

Welding mainly with TIG Welding

Create innovated joining method with fusion of welding theory and know-how

Construction method development

Develop unique method with academic-industrial alliance, and lots of thesis

Their strength is that they have lots of engineers able to weld with theory, not only relying on intuition and experience. Such "welding which their competitors cannot imitate" leads to lots of orders from all over Japan. They're also diligently attempting to research and development and independently develop "WEL-DW method"

and "WEL-D method" as new TIG Welding. It's characterized by maintaining the strength while it suppresses distortion which occurs by thermal contraction after welding. They attract attention from various quarters by paper presentation of development result by academic-industrial alliance. As these results are recognized, it leads to be certified for "Danjo Ikiiki Plus Nintei Kigyo" and "Keiei Kakushin Keikaku Tassei Kigyo" in Osaka.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15045>

Machining & Processing

Osaka Cork Co., LTD.

PP

MIJ

TP

MP



They put together such large 5-axis processing machine to deal with quick delivery

Main Services

Cutting using mainly machining center

Main Clients

Manufacturing equipment of semiconductors and lithium-ion batteries, manufacturers of machine tool, etc.

Main Products

Metal processing products such base frames, pedestals, plates

Company overview

Address / 1-1-74 Nonakakita, Yodogawa-ku, Osaka 532-0034

Tel / +81-6-6391-7147 Fax / +81-6-6391-7170

Foundation / Feb 1951 Establishment / Oct 1988

Capital / JPY 10 million Employees / 35

Cutting

Cutting manufacturer to achieve high quality and quick delivery

Strength

Management doesn't rely on orders from specific clients

For demanded quick delivery, they deal with various process machines they equip. They equip large portal machining center, five-axis machining center, vertical type, and horizontal type, and they also equip 20 cutting machines. Also, they can produce for 24 hours. Their management attitude to not rely on specific companies' orders,

demonstrates each machines' ability. "Sales ratio is about 10% even for the major clients", the president Souichiro Katada talks. As there are no big clients, they can operate various machines efficiently and flexibly conforming to order situation. In January in 2022, they demerged sales department by institutional reform. They specialized their company to manufacturer and shifting structure to increase availability rate.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machining & Processing

Shinei Mfg. Co., LTD.

OAK

MIJ

TP

MP



Deal with mass processing of pins for 80,000 to 100,000 pieces of heavy equipment arm

Main Services

Precision polishing by centerless grinder and cylindrical grinding machine

Main Clients

Manufacturers of automotive parts, heavy equipment, and semiconductor parts

Main Products

Heavy equipment arm connecting pins, parts for automotive related and machine tools

Company overview

Address / 91-1 Yamatake, Yao city, Osaka 581-0864

Tel / +81-72-951-3393 Fax / +81-72-951-3944

Foundation / Jan 1969 Establishment / May 2019

Capital / JPY 3 million Employees / 5

Precision polishing with centerless grinder

Second to none's precision polishing which they mastered with long time know-how

Strength

Creativity and curiosity surpass the latest equipment and processing technology

Since the foundation, they contrive various tools and unique polishing with know-how of precision polishing accumulated by centerless polishing. They've dealt with various material by changing the specs of sand grindstone depend on polishing machines. They equip various facilities from general-purpose machine to machine

with CNC, and they handle mass-produced products of a few to over ten thousand. The president Katsuya Ninomiya says, "We try before answering their orders before refusing." And they've been dealing with difficult orders of clients with their creativity and curiosity nature. This is the reason they are evaluated well. By installing cylindrical grinding machine and high-performance lapping machine, they think to try such processing of motor shaft at the same time of using accumulated polishing technology.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>



Production line with AI camera

Main Services

Processing and surface improvement processing of carbon graphite products etc.

Main Clients

DISCO CORPORATION, NORITAKE CO., LIMITED, Sumitomo Electric Industries, Ltd.

Main Products

Tools for semiconductors and electronic parts production, parts for automotive and industrial furnace etc.

Company overview

Address / 3-9-29 Torikainaka, Settsu city, Osaka 566-0064

Tel / +81-72-654-5562 Fax / +81-72-654-8785

Foundation / Mar 1940 Establishment / Oct 1962

Capital / JPY 15 million Employees / 47

Processing of carbon graphite products**High precision processing of carbon graphite products****Business outline****Process carbon graphite which has lots of excellent features**

Carbon which has features of such high heat resistance, conductivity, and chemical resistance. REIHO MANUFACTURING Co., LTD. is a designing and manufacturing company of carbon graphite products with adding high precision processing and functional property to it. As it has lots of excellent features, thus, it's used widely, so they handle processing of tools and parts in a wide range of fields such semiconductor production process, electronic component production devices, automotive parts, and industrial furnaces. Their foundation was 1940 before the war. Kaisuke Tanaka, who is the grandfather of the current president Kisao Tanaka, started business by establishing Toho Carbon Co., Ltd which was a processing company of carbon brush for motors. After the war, the company was assigned as a specialized processing plant by Hitachi, Ltd. They amalgamated with Reisui Co., Ltd. which was established as a company of special carbon business in 1978. After that, they keep expanding business fields mainly with carbon graphite.



Filter, sintered material, electronic jig

intercuspation technology which combines parts, which have different shape, without gaps is especially having a great reputation. They produce special blades to process carbon in-house and achieving high quality and low cost is also their strength. Also, they have direct selling system, so they can propose based on VA and VE by visiting clients' production sites and hear their problems. Reflecting these strengths, they have nearly 100% of diamond tool related processing market share and high market share for various fields.

Production control**"Visualize" plant utilization by installing AI camera**

Such "visualize" plant utilization by installing AI camera, they're working on strengthen production control by improving QCD. "Productivity is rocketing thorough these efforts." the president Tanaka says proudly. Carbon is consumable, but they never forget environmental consideration such reuse as carburizer by receiving used products then crush them to pieces. From now, they also focus on proposing saving energy with methods of extending lifecycle and unique development of new material which combine material apart from carbon. They bring development to developers of carbon products into perspective.



Heater, forging jig

Strength**Direct selling system which directly visit production sites are the strength**

Technology which they've accumulated for a long time since the foundation is their biggest strength. Their high accuracy

Greeting from President

Since the foundation in 1940, we've contributed to precision processing and application development against innovation at various industrial fields basing carbon material. From now on, we challenge to co-develop new functional products based on joint research with research institution of various companies and universities, to develop technology to produce more excellent carbon products.

President **Kisao Tanaka**

Machining & Processing

Takahashi Tekkojo Co., LTD.

00AK

MIJ

TP

MP



Can handle to process $\Phi 450 \times 5000$ L long

Main Services

Manufacturing of extruder's screw

Main Clients

Manufacturers of extruder

Main Products

Extruder's screw, grinding cutter, traverser

Company overview

Address / 1-8-22 Ono, Nishiyodogawa-ku, Osaka, 555-0043

Tel / +81-6-6474-0379 Fax / +81-6-6474-8038

Foundation / Mar 1961 Establishment / Mar 1961

Capital / JPY 10 million Employees / 17

Spiral milling by cutting

Be skillful quadruple spindle processing mainly for screw manufacturing

Business outline

Professional of quadruple spindle processing

Takahashi Tekkojo Co., LTD. produces special order screws for extruders. They produce screws for plastic, rubber, powder weighting, food, and medicine. Besides them, they have experience of producing parts processing of such grinding cutter, crankshaft traversers. They were founded as a processor of extruder's screw in 1961. They've been mainly producing

extruder's screw for rubber with putting a lot of thought into it by such remodeling fraises. In 1984, the current president Shigeki Takahashi took over the company, and developing their business by focusing on developing software for programming of processing in-house, in addition to processing with machining center.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machining & Processing

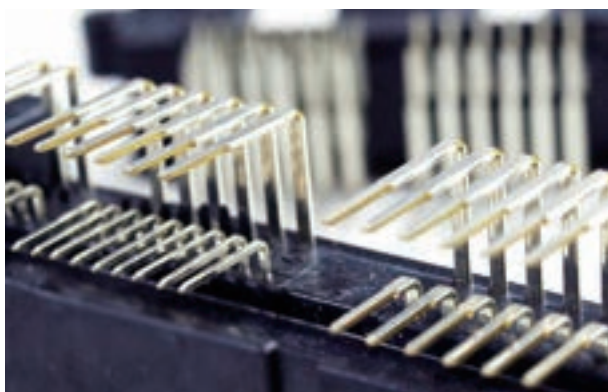
WATANABE MFG Co., LTD.

PP

00AK

MIJ

TP



There also experience lots of insert molding

Main Services

Manufacturing of trial parts and trial models

Main Clients

Manufacturers of OA equipment and automotive parts

Main Products

Resin cutting products, injection molded products, additive manufacturing products, aluminum cutting products

Company overview

Address / 3-7-6 Meishinguchi, Toyonaka city, Osaka 561-0841

Tel / +81-6-6332-9881 Fax / +81-6-6332-9886

Foundation / May 1975 Establishment / Jan 1983

Capital / JPY 10 million Employees / 58

Manufacturing of trial products

Supporting development sites of automotive and OA equipment by trial products manufacturing

Strength

Proposal-based business development such supplying mass-production know-how

For works, there are 2 kinds, working model mainly for shape measurement, functionality assessment and endurance test, and design model which prioritized appearance, designability and texture for exhibitions. They're highly evaluated from their clients for both texture and accuracy of working model and finishing of design model. For trial products manufacturing,

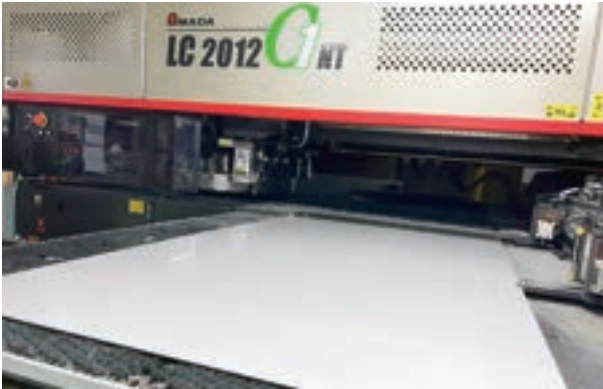
sometime there is only conception pictures when it's ordered. Also, there are clients which isn't familiar with mass-production technology with dies. Nevertheless, they're selected as they develop "proposal-based business" like supporting clients' drawing and advancing the way to not make inferior goods at mass-production. This leads to be supported by clients. "From now on, we'd like to expand proposal-based business, not only just trial products manufacturing.", the managing director Yuichi Watanabe who is a son of president Watanabe expresses a willingness.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15052>

Yamakin Co., LTD.

PP OOK MIJ TP MP



Their laser combined machine which can be said as cardiac region

Main Services

Precision sheet metal working, general metal works, laser engraving

Main Clients

Stadiums and house floor of institutions, manufacturers of electronic parts and finishing hardware

Main Products

Custom parts such video equipment, electronic machinery sheet metal parts etc.

Company overview

Address / 2-12-3 Togodori, Moriguchi city, Osaka 570-0041
Tel / +81-6-6998-3051 Fax / +81-6-6998-3052
Foundation / Feb 1986 Establishment / Jun 1990
Capital / JPY 10 million Employees / 9

Precision metal plating working, laser engraving etc.

Receiving orders of precision sheet metal working from various industries

Strength

Laser combined machine became their strength

Their strength is the latest metal working facilities. They installed laser combined machine which enable precision processing such cutting and drilling with one machine formed around the belief that "Great offers come by installing great machines.". It's expensive machine but they could achieve decreasing running cost from speeding up processing and labor saving by installing this machine

drastically. Employees who process at the site is the elite unit but the director Shimamura talks "All of them have skill of designing by CAD to welding and other processing technology.". This is the result from focusing on employees' development to let them join workshop as company expense. One employee takes care one client including negotiation integrated. From the capability of receiving orders integrated from measurement to design and manufacturing just from image information from clients, and it leads to obtaining their trust.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Yasunari Bankin Co., LTD.

PP OOK MIJ TP MP



The site with many young employees is filled with energy

Main Services

Sheet metal processing, canning

Main Clients

Manufacturers of blower, compressor, pump, agricultural equipment, and major home appliance

Main Products

Various machine safety covers

Company overview

Address / 3-91 Otashinmachi, Yao city, Osaka 581-0039
Tel / +81-72-949-1381 Fax / +81-72-949-7937
Foundation / Mar 1950 Establishment / Jul 1981
Capital / JPY 10 million Employees / 14

Sheet metal and canning

Pursuing safety and weight saving of machine safety cover

Business outline

To the next phase by improving as a professional of safety cover

Yasunari Bankin Co., LTD. is one of the few companies which is specialized in development, design, and manufacturing safety cover in Japan. They're founded with architectural sheet metal in 1950, they shifted to be a professional of safety cover to improve manufacturing premise after witnessing many industrial accidents in factories during Japanese high

growth of economy. They're capturing market of various safety covers such blower, agricultural equipment, and home appliance with using technology maintaining strength and weight saving as their assets by their unique processing method. In recent years, they started enhancement of labors and facilities from the voice of their clients that "We want to entrust processing other than safety cover as well." While the number of metal processing companies in Japan is decreasing. They're trying to move to the next growing phase by getting out of "specialist" which is also their strength.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machinery & Equipment

HIGA INDUSTRY Co., LTD.



Integration of washing apparatus

Main Services

Manufacturing of machine equipment by welding, canning and sheet metal working, installation etc.

Main Clients

Manufacturing of washing apparatus, pet related products and vacuum equipment

Main Products

Washing apparatus, hoppers, coolant units

Company overview

Address / 1-7-7 Shindo, Ibaraki city, Osaka 567-0835

Tel / +81-72-632-0237 Fax / +81-72-632-3053

Foundation / Apr 1972 Establishment / Apr 1990

Capital / JPY 5 million Employees / 9

Manufacturing of various machine equipment such washing apparatus

Strength at canning technology such automotive parts washing apparatus

Strength**Welding is the core technology.
All engineers are certificated**

Their strength is ability of manufacturing various machine equipment integrated. They handle only some parts for vacuum devices, they deal with from processing and assembling to installing equipment at sites and maintenance for washing apparatus and production equipment for pets. By utilizing CAD/CAM, enable to process such

high precision cutting and drilling by laser beam machine is their strength. Also, all of engineers are certificated concern to welding skills, and welding is being their core technology. The reason that they can handle vacuum equipment parts, which need the highest quality, is because their processing and welding skill is highly evaluated. They let their engineer participate workshops actively with company's expense to focus on increasing their skills more.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machinery & Equipment

Kansai Centrifugal Separator MFG. Co., LTD.

PP OAK MJ TP



Centrifugal separator for producing blood derivative

Main Services

Manufacturing and sale of centrifugal separators

Main Clients

Manufacturers of pharmaceutical, chemical and food, universities

Main Products

Centrifugal separators for production

Company overview

Address / 1-8-8 Sagisu, Fukushima-ku, Osaka 553-0002

Tel / +81-6-6458-8101 Fax / +81-6-6454-0181

Foundation / Mar 1918 Establishment / Dec 1952

Capital / JPY 20 million Employees / 19

Manufacturing and sale of centrifugal separators for production

Integrated production of centrifugal separator depends on clients' demand

Product improvement**Focus on automation of devices
and improvement of reliability**

They screen material carefully and process the parts thick as needed to maintain the strength, their products have very high durability. Therefore, there are clients which used the same centrifugal separator for over 60 years. President Katsumi says, supplying parts for repairs and maintenance, "We can supply them semi-permanently

as we products them within our company." and they're planning to strengthen maintenance system more. To let their products handling materials such fine particles and protein which is difficult to separate by conventional equipment, they developed ultrahigh speed centrifugal separator which enhanced its centrifugal effect to 40,000 times of 1G for the production as the first company in Japan. From now on, they focus on developing to automate take off operation of solids after separation.

Direct tradeable

<https://kansaienshin.co.jp/eng/>

KINDAI CO., LTD.

PP

00AK

MIJ

TP



High speed full-automatic roll slitter

Main Services

Sale and development of various automatic machines such as slitter and heat cutting machines

Main Clients

Manufacturers of films, electronic parts, chemical products, rubber tires, non-ferrous metals, building material etc.

Main Products

Slitters, heat cutting machines, automatic towel sewing machines

Company overview

Address / 189 Kamikawaraya, Izumisano city, Osaka 598-0001

Tel / +81-72-464-0861 Fax / +81-72-464-0690

Foundation / 1945 Establishment / Jun 1950

Capital / JPY 19 million Employees / 9

Manufacturing and developing of various automatic machines such as slitter and heat cutting machine

Manufacturer of automatic machine development with a long history which change the world with "modern technology"

Strength

"KINDAI brand" loved all over the world

The reason KINDAI is loved for a long time is confidential relationship with clients. They've tried to be considerate of their clients since the foundation as their various automatic machines are machines which to be used for long time by maintenance. While they prepare standard specification, for slitter, they select suitable blade depends on the material as their client wants. If there is an order of downsizing,

they create only one product in the world by customizing proposal to increasing usability to make it to be able to be used for a long time. That thought is succeeded to Ryo Terauchi who is a grandchild of the founder, and he explains as "after sales service is the new beginning of long-time relationship". Attitude which values such relationship is being "the foundation of being loved KINDAI brand for a long time all over the world".

Direct tradeable <https://www.kindaiweb.co.jp/en/>

Machinery & Equipment (Electronics & Optics)

Kotsu Dengyosha Co., Ltd.

PP

00AK

MIJ

TP

MP



Developed liquid-crystal displays are adopted by Osaka Metro

Main Services

Development and manufacturing of electronic devices for trains and buses

Main Clients

Railway and bus operators, manufacturers of rail cars and buses, and trading companies

Main Products

LED/LCD display equipment, security camera system, advertisement distribution system

Company overview

Address / 2-12-26 Nishiwaki, Hirano-ku, Osaka 547-0035

Tel / +81-6-6701-0111 Fax / +81-6-6703-2332

Foundation / Feb 1947 Establishment / Mar 1949

Capital / JPY 10 million Employees / 46

Development and manufacturing of equipment of trains and buses

Developing and manufacturing equipment for trains and buses with flexible structure

Business outline

Develop house brand by synergy with other fields

Kotsu Dengyosha Co., Ltd. is a special manufacturer of equipment for trains and buses which has the history of 75 years. They're skill full at developing display equipment such LED type and liquid-crystal display and, they develop barrier-free equipment such safety equipment of security camera system and door opening and closing warning lights. They've created house brand products such liquid-

crystal display "Aya-Vision" which enhance legibility and view angle and advertisement distribution system "Para-Signage" by synergy with other fields' companies. Their foundation is in 1947. They were born to restore train in Osaka city after wars. After that, along with technology development, they accumulated technology while transferring to develop electronic devices. Now they have been working on technology development of AI and IoT to deal with digitalization.

Direct tradeable <https://www.m-osaka.com/en/takumi/15055>

KOMURA CORPORATION

ISO 9001
ISO 14001

OQAK

MIJ

TP

MP



Their original product "DOKURITSU SENGEN" series

Main Services

Commissioned development and manufacturing of products with action, manufacturing, and sale of Electric Lifting Chair

Main Clients

Renting wholesale nursing equipment, manufacturers of medical, nursing, and optical equipment etc.

Main Products

Electric Lifting Chair, Ophthalmic Electric Tables, various ramps, rehabilitation equipment etc.

Company overview

Address / 3-9 Nishiyuge, Yao city, Osaka 581-0035

Tel / +81-72-949-0011 Fax / +81-72-949-0009

Foundation / Aug 1947 Establishment / Mar 1963

Capital / JPY 64.5 million Employees / 89

Manufacturing and sale of lifting related equipment

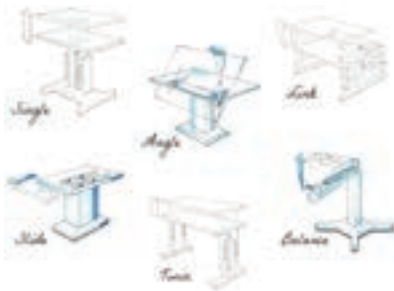
Develop with OEM utilizing sliding technology and in-house Electric Lifting Chair



Business outline

60 years of sliding mechanism technology by skill transfer from the founder

KOMURA CORPORATION handle ODM and OEM (producing clients' brands' products/Design and production) which applied unique sliding mechanism (lifting, sliding, adjust angles and balancing to stop at arbitrary position) to wide range of products. Main products are Ophthalmic Electric Tables for ophthalmology and various rehabilitation equipment. As their in-house brand, they manufacturer their main products, Electric Lifting Chair "DOKURITSU SENGEN" series which they released in 1993. Their manufacturing, that they design and develop from parts to assemble finished good in-house, is inherited from the founder Mr. Seiichi Komura who is the grandfather of the current president. Also, sliding mechanism technology for drawing tables, which they produce in OEM since the foundation, is improved by long-time improvement and the technology is applied to the products such medical nursing fields.



Their core technology, sliding mechanism

Strength

Ability to make proposal from scratch

Achievement and know-how that apply sliding mechanism technology, which is inherited since the foundation, to medical and nursing fields such Ophthalmic Electric Tables and Electric Lifting Chair is their strength. "We can make a proposal for sliding mechanism from scratch for depending on products." The president Taisuke Komura says proudly. For example, they got a hint from

gas springs of vehicles for balancing part for the mechanism. For the products which loads are stable and manual, they adopt gas springs and adopt electric for the products which fluctuate loads. There are 3 assembly lines at production sites and assemble 60 to 70 kinds of products every month. In addition, they installed such thermos-hygrostat, 3D scanner and CMM, and focus on quick inspection in-house at development level and quality control after mass production.

In-house products

Aim 30% of in-house products ratio

"DOKURITSU SENGEN" series support safe and secure standing and sitting of elderly and physically handicapped persons by vertical motion with just operating levers. It gained publicity by enforcement of Long-Term Care Insurance Act in 2000, and they expand their products such "SMART" which is compact and "MOVE" which is mobile to meet their clients' requests and demands. In 2023, the products marks 30th anniversary, and planning to release new product. "Standing and sitting are necessary movement in daily life, and we want to supply safe and secure standing and sitting by using "DOKURITSU SENGEN" for supporting required people for the point of view of nursing prevention." With the thought in his mind, the president Komura is enthusiastic as "we want to improve 30% of in-house brand".



Dealing with assembling wide range of products is one of their strengths



Greeting from President

We deal with integrated manufacturing from designing and development to mass-production for the clients' demands of "Can you make products which can move like this?". We go forward to develop under the corporate identity of "continue work to create smile to achieve genuine riches." and "develop through communication and challenging."

President Taisuke Komura

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Murata Kikai Seisakusho Co., LTD.

PP OOK TP



Head office and factory at Yao city in Osaka

Main Services

Automation of production facilities, equipment for labor saving, designing, and manufacturing of inspection equipment

Main Clients

Manufacturers of air conditioners, home appliances, various home appliance recycling factories

Main Products

Automatic carrier facilities, labor saving equipment, various inspection equipment, home appliance recycling facilities

Company overview

Address / 8-158 Otashinmachi, Yao city, Osaka 581-0039

Tel / +81-72-949-9383 Fax / +81-72-948-0065

Foundation / May 1961 Establishment / Mar 1972

Capital / JPY 16.7 million Employees / 15

Automation of production equipment, facilities, and inspection equipment for labor saving

Achievement of handling automation and labor saving of factory with made-to-order for over 60 years

Break (Disassembly)

First to develop labor saving facilities for recycling industry

Convey and transferring rely on manual operation in recycling factories as various wastes are continuously thrown. It's difficult to say the work environment is good, as lots of dust flows during waste handling. So, they developed labor saving facilities as the first company in the industry. Substitute carrying tasks by human to equipment and ease the burden of

operators by supporting reversing equipment and picking objects with tools they developed by themselves. Also, they were the first company in the industry which developed equipment to remove dust on used home appliances efficiently by pulsejet. By creating a stir in the recycling industry, which was difficult to make labor saving, they consecutively receive consultation for labor saving from their clients. The president Murata says, "We receive appreciation from all clients" and they focus on further labor saving for "breaking (disassembly) process".

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Machinery & Equipment (Electronics & Optics)

Nissho Elektron Co.,LTD.

PP OOK MIJ



Dealing with manufacturing small-sized control panels

Main Services

Manufacturing of control panels, development of "visualize system" to improve productivity at sites

Main Clients

Manufacturers of various industrial machines, small and medium-sized enterprises which have production sites

Main Products

"Visualized system" such operating status which can add later, on control panels and existing machine

Company overview

Address / 3026-1 Hineno, Izumisano city, Osaka 598-0021

Tel / +81-72-467-3866 Fax / +81-72-467-1049

Foundation / May 2016 Establishment / Jun 2017

Capital / JPY 10 million Employees / 5

Developing and manufacturing of state monitor control panels of facilities

Target productivity improvement of various factories with "visualize system"

Strength

Design control panels in-house. Confidence with quick delivery and flexibility

The president Shinto emphasizes "From designing to manufacturing, construction, developing visualize product and programing robots of control panels with integrated production are the strength.". Construct application and customizing depend on clients' environment and demand is highly evaluated. Above all, "visualize

system" which digitalizing daily labor reports and linking with computers are popular. While constructing automation and labor saving, installing into work processes which still exist to be done manually is the feature. Before the coronavirus pandemic, they were receiving lots of orders with repeat customers or clients' reviews without effort for sales. "Core technology is done in-house", such the president Shinto's motto materialized this system.

Direct tradeable

<https://www.m-osaka.com/en/takumi/15059>

Soko Electronics Co., LTD.

PP MIJ



Deep learning image detection

Main Services

Manufacturing and sales of inspection equipment and FA facilities on production lines

Main Clients

Manufacturers of home appliances, automotive parts, optical equipment, foods etc.

Main Products

Image visual inspection equipment, deep learning image detection, and others

Company overview

Address / 5-22-10 Minamiterakata Higashidori, Moriguchi city, Osaka 570-0043

Tel / +81-6-6996-3626 Fax / +81-6-6996-3687

Foundation / Oct 1973 Establishment / Oct 1973

Capital / JPY 50 million Employees / 8

Manufacturing and sales of inspection equipment and FA facilities

Supply all from designing to installation of such inspection equipment

Strength

Meet with demands and build strong relationships with clients

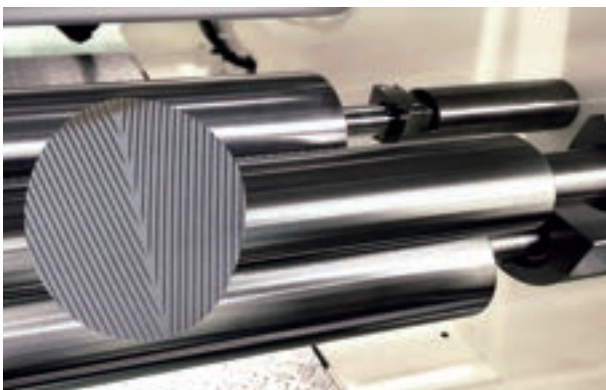
Their strength is that they build strong relationship with their clients as it's included in corporate name. It's their style to propose solution by hearing problems and subjects for facilities such labor saving and increase of productivity and when they visit clients, engineers accompany with the president Kanemaru. The president Kanemaru emphasizes as "We can handle software, electronics

and mechatronics in total" from designing to manufacturing and installing for inspection equipment. Development of image processing devices which is well-known, it deals with usage of deep learning which got into the news since the middle of 2010. It's effective for judgement at advanced nonlinear domain which is difficult to judge by human. Flexibility depends on clients' demand is another strength as they explain, however "for inspection of such automotive parts which concerns to human life and don't allow defective products, inspection by judging with image processing which is conventional method is suitable."

Direct tradeable <https://www.m-osaka.com/en/takumi/15057>

Wakamizu Giken Co., LTD.

PP OAK MIJ TP



Micro groove roll as critical technology

Main Services

Designing and manufacturing of WEB transportation system facilities and its parts, roll surface processing, consulting of improvement a situation of creases and winding of WEB transportation line etc.

Main Clients

Manufacturers of domestic film making facilities, domestic and foreign film making and secondly processing

Main Products

Various micro groove rolls, consultant of film making facilities

Company overview

Address / 2-5-9 Imagome, Higashi Osaka city, Osaka 578-0903

Tel / +81-72-961-4500 Fax / +81-72-961-1626

Foundation / Jul 1984 Establishment / Jul 1984

Capital / JPY 10 million Employees / 16

Designing and manufacturing of film production facilities

Developing facilities to enhance to add value to film manufacturing

MGR

Improve grip performance with fine grooving

MGR designs grooves to match with production condition of their clients' demands. They also consider films' physical property and prevent idling running by maintaining frictional force though rolls revolve at high speed by grooving on the surface of rolls with the width without transcription of grooves. With standard MGR specification, behave extremely well at 100 times of gripping of

patented roll, and improvement of productivity is expected by replacing roll, which causes reduction of the transportability and the products' quality in layout of equipment, to MGR. There is a result to increase the production speed of slit to 3.5 times faster by just replacing rolls, thus, development requirement for special equipment to create added-value for manufacturing process of future generation films such lithium-ion batteries and separator for solid-state battery is also increasing.

Direct tradeable <https://www.m-osaka.com/en/takumi/15062>



SOMAX CO., LTD. contributes to mold maintenance improvement

Main Services

R&D, manufacturing and selling paste welding machines, electrolytic and ultrasonic mold cleaning machines, special cleaning solutions etc.

Main Clients

Manufacturers of automotive parts, home appliances, electronic components, medical equipments, industrial equipments, and stationaries

Main Products

Mold cleaning machines, mold temperature control pipe cleaning machines, mold repair welding machines, various cleaning solutions

Company overview

Address / 1-7-17 Tamatsu, Higashinari-ku, Osaka 537-0023

Tel / +81-6-6976-1108 Fax / +81-6-6977-5702

Foundation / Jun 26th 1991 Establishment / Jun 26th 1991

Capital / JPY 50 million Employees / 38

Development and manufacturing of mold maintenance equipments and cleaning solutions**Company intended for research and development which contribute to evolution of mold maintenance****Business outline****Solve problems with exclusive technology**

SOMAX CO., LTD. was founded with sale of paste welding machines used for mold repairment in 1991 by Kazumi Tomita. When visiting his clients, he faced that people took time to clean mold parts one by one with copper brushes using organic solvents and cleaning sprays which are harmful to human body, then he thought he could make a business if he could rationalize this. While it took 3 days to clean molds with 3 people, he could make it to only 3 minutes by using the cleaning machine which he created. SOMAX CO., LTD. has been solving clients' problems over 30 years since then by promoting rationalization of mold maintenance with exclusive technology which they created through research and development as specialists of mold maintenance.



Full-automatic mold cleaning machine

Strength**Make optimum combination of cleaning solutions and cleaning machines**

Their biggest strength is that they consistently carry out from R&D to manufacturing for both cleaning solutions and machines. This strength achieves optimum combinations of cleaning solutions and cleaning machines, and makes it possible to supply efficient, safe, and secure products. By concluding

whole processes in-house, they quickly and flexibly respond and meet clients' requests and various demands. They have adopted cell production system which one person in charge handles all processes of assembling equipments. They can manufacture the different products at the same time and be flexible to deal with special orders. Their environmentally friendly new factory will be built in Higashi Osaka city at a cost of 1.2 billion yen in May, 2023. They're going to meet the wide range of demands by manufacturing larger cleaning machines.

One and only**Develop products one after another**

Putting all their effort into research and development with their motto of "Regain molds their original steel color without any damages." They established cleaning method which removes only stain without damaging delicate molds which easily get damages just touched by fingers. Cleaning solution which is especially second to none, is the key to mold cleaning and they advance its own research and development daily. The president Tomita says, "We can definitely make clients happy if we do what our competitors wouldn't do." and they've turned their ideas into reality. Their current development theme is automation of cleaning machines. To improve maintenance site with heavy molds, they keep manufacturing exclusive machines with functions like automatic lifting baskets to let people participate actively regardless of age or gender.



Mold cleaning machine "CLIPKA ACE CP-V type"

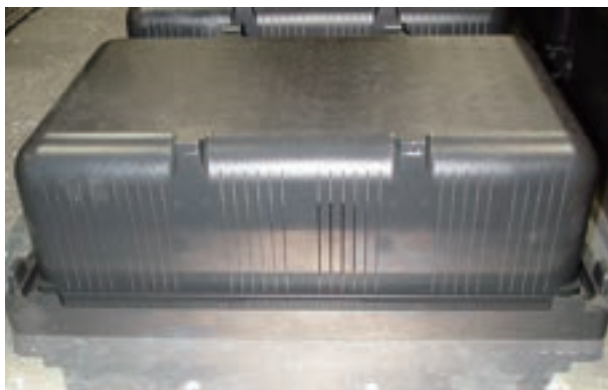
**Greeting from President**

We've been defying conventional wisdom of mold maintenance by researching and developing products which achieve organic solvents free and less manual work while the usual mold maintenance by manual work with organic solvents is left behind from rationalization.

President **Kazumi Tomita**

Chemicals & Resins

Sanpou Kanagata Seisakusho Co., LTD.



"Multi-Merit die" placed linear slit on molding surface (Core type on the photo)

Main Services

Manufacturing of dies for styrene foam molding

Main Clients

Companies of styrene foam resin molding, vacuum molding and rotational molding

Main Products

Dies for styrene foam molding

Company overview

Address / 3-890-3 Yamada, Nishi-ku, Sakai city, Osaka 593-8316

Tel / +81-72-271-9289 Fax / +81-72-273-3998

Foundation / Oct 1969 Establishment / Oct 1969

Capital / JPY 3 million Employees / 9

Manufacturing of dies for styrene foam molding

Manufacturing dies to solve issued of styrene foam molding

Strength

Decrease 30 to 50% of molding time and 20-30% of fuel

"Multi-Merit die" has a structure facilitate discharge and inducts compressed air and steam at molding by place linear slit and increasing aperture ratio. With conventional molding, 3 to 10 mm of die opening was necessary when material is filled in dies, but it's not necessary for it. As the result of it, along with reducing the loss

of material usage for the spaces caused by die opening and improved short shot and expansion ratio was equalized. Explaining molding box as an example, it can solve the issue that joints at ends get soften by hard bottom. Stable production is possible for molding and shorten 30-50% of molding time compare with conventional one and can reduce 20-30% of boiler fuel by reducing steam amount used. It's effective especially to large-sized molded products and the case of that adoption is gradually increasing.

Japanese only

<https://www.m-osaka.com/en/service/b2bsupport.html>

Chemicals & Resins

Sanyu Raito Co., Ltd.

ISO 9001

PP

OOAK

MIJ

TP

MP



Manufacturing various plastic parts by injection molding machines

Main Services

Injection molding of plastics and industrial precision parts, and production of molds. Planning, development, manufacturing and sales of our own brand "Poco a poco"

Main Clients

Manufacturers of bicycles, fishing gears, precision printers, local authorities etc.

Main Products

Various parts of performance bikes, electric reels, and cash registers

Company overview

Address / 8-24 Kishidado Minamimachi, Higashi Osaka city, Osaka 577-0847

Tel / +81-6-6722-3284 Fax / +81-6-6720-6696

Foundation / Apr 1946 Establishment / Feb 1962

Capital / JPY 13 million Employees / 55

Manufacturing and sale of plastic parts

Contribute to bike industry with insert molding.
Develop in-house products as well

Strength

Lots of application examples of insert molding

As a manufacturer of plastic products, they're great at handling engineering plastic material and super engineering plastic material such CFRP and GFRP. Above all, their insert molding is highly evaluated. Set such metal inset products such metal screws and terminals into dies in advance and inject plastic around those. It leads to reduce workload of assembling and reinforce the products'

strength by composite molding technology by casting. Their strength is that they have lots of such application examples. In addition, they deal with automation and built 24 hours production structure by automation thoroughly from automatic supply of insert work to automatic insert to dies, taking out products, gate cutting to camera inspection. They achieve high quality and low cost with quick delivery.

Direct tradeable

<https://www.3yuraito.co.jp/english/>

Showa Kako Corporation

 ISO 9001 ISO 14001
 ISO 22000

PP MJ TP



Headquarter at Suita city in Osaka

Main Services

Developing, manufacturing and sale of organic acids and inorganic chemicals

Main Clients

Any industries such foods, semiconductors, medical intermediate fields

Main Products

Citric acids, tartaric acids, lactic acids, health foods, inorganic tin compounds, functional material, reagents etc.

Company overview

Address / 18-23 Yoshinocho, Suita city, Osaka 564-0054

Tel / +81-6-6384-1501 Fax / +81-6-6384-2287

Foundation / Apr 1918 Establishment / Aug 1941

Capital / JPY 100 million Employees / 171

Developing, manufacturing and sale of chemicals

Overwhelming strength with chemicals such tartaric acids and citric acids

Strength

Manufacture necessary things only with only necessary amount when needed

The company's strength is its ability to produce quality products that meet customer needs, despite its industrial production. For example, even for citric acid products, customers have a wide variety of quality and packaging requirements, and the company is able to meet them in detail through domestic production. Even for tartaric acid, we can supply extremely low-concentration

products to customers who are troubled by overseas products with high sulfur levels. We will continue to produce general-purpose products that can be used in niche applications. The accumulation of such products is our strength. In order to build on this, not only the front line, but all executives and employees must continue to faithfully respond to customer feedback. President Ogura explains the secret of creating a workplace: "We devised to create a list of our products, and where they can be found in the final stage of the manufactured product and show it to our employees to boost their morale."

Direct tradeable <http://www.showakako.co.jp/en/>

TAKAYAMA KASEI Corporation.

OOK MJ MP



Headquarter at Yao city in Osaka

Main Services

Manufacturing and sale of floor material using recycled resources and acoustic insulation sheets for automotive

Main Clients

Interior design trading companies, automotive assembling manufacturers etc.

Main Products

Multi-layered vinyl tiles, acoustic insulation sheets and mats

Company overview

Address / 3-133 Otashinmachi, Yao city, Osaka 581-0039

Tel / +81-72-949-6510 Fax / +81-72-948-1043

Foundation / Apr 1965 Establishment / Aug 1976

Capital / JPY 60 million Employees / 152

Manufacturing of acoustic insulation and floor material

Recycle wastes. Leading manufacturer of acoustic insulation and floor material

Strength

Stabilize quality by regular inspection

Manufacturing with recycling wastes such PVC, material quality varies more than virgin material. Thus, at Iga factory (at Iga city in Mie), they have know-how suppress accuracy of dimension and color irregularity and stabilize products' quality. Additionally, they do regular inspection (on-time inspection) for such specific gravity and hardness, to try to stabilize products'

quality by giving feedback of inspection results to production sites and reflect it to production processes. They're great at acoustic insulation technology which reflect sound energy. It has a feature of increasing sound insulation performance by enlarging of material's specific gravity, and this influences the performance of acoustic insulation sheet, thus, it creates such high trusted production processes.

Direct tradeable <http://takayama-kasei.co.jp/english/>

Packaging, Printing & Textiles

Kajishin Co., LTD.

PP 00AK MIJ TP MP



"Isu ace" easy relacing covers

Main Services

Processing of business purpose tablecloths, covers of seats and sofas

Main Clients

Hotels, restaurants, golf courses, housing-allied enterprises

Main Products

"Flowrina" tablecloth which can be wiped off dirt

Company overview

Address / 1-8-10 Aoicho, Izumisano city, Osaka 598-0014

Tel / +81-72-463-1010 Fax / +81-72-464-1401

Foundation / Apr 1970 Establishment / Apr 1988

Capital / JPY 10 million Employees / 23

Processing of tablecloth and seat covers

Made-to-order processing of fabric products for restaurant industry

New business**Easy renewal by covering seats**

"It's difficult to bring result at business without moving with the times. We'd love to work with exercising wisdom, sense of speed and happiness." The president Kajiya is having those thoughts and developing the business for a long time. Now, they're focusing on promoting "Naisu (Nice) cover" which can renew seats by covering on the back face and "Isu ace" which can

change the cover in about 10 minutes to such restaurant industry. Furthermore, they expand their business to support property lending of real estate companies by coordination with their fabric products such bed, sofa, curtain for renovation of rental apartments.

Direct tradeable <https://www.m-osaka.com/en/takumi/15067>

Packaging, Printing & Textiles

NOZAKIKOGYO Co., LTD.

PP MIJ TP MP



Various forge proof printing

Main Services

Various printing such business form printing, cloud-based business card order service etc.

Main Clients

Major convenient stores, home appliance manufacturers, financial institutions, municipalities etc.

Main Products

Watermark printing, forge proof printing, microprinting, New Year's card printing etc.

Company overview

Address / 4-11-26 Nozaki, Daito city, Osaka 574-0015

Tel / +81-72-879-0011 Fax / +81-72-878-9786

Foundation / Aug 1968 Establishment / Aug 1968

Capital / JPY 90 million Employees / 90

Various printing and related operation

Achieve advanced forge proof printing with unique printing know-how

Strength**Competitiveness with well facilitated facilities and know-how**

"Printing is living thing", the president Noriho Yamamori says. Finished look of printing changes depends on the condition of printers and external environment. High quality printing is done only after skillful operators control facilities with the best condition. Printed material is a mass of small dots (halftone dot). Forge

proof printing which the words raise when it's copied, it utilizes discrepancy of color copy machine capacity which can recognize the size of halftone dots. Camouflaging with adding patterns and other patterns is easy but they achieved printing with a single color and screen tint. In recent years, they handle microprinting which cannot read with naked eyes. They adjust halftone dot size with 1% unit by optimized know-how for electronic photoengraving and in-house facilities.

Direct tradeable <https://www.m-osaka.com/en/takumi/15068>

Maeda Woodworks Co., LTD.

PP OAK MIJ TP MP



Decorative portable shrines' sculpture, "YAMATANO OROCHI TAIJI"

Main Services

Sculpture of decorative portable shrines, manufacturing of furnishings in hotels

Main Clients

Engineering firm, hotels, general consumers

Main Products

Sculptures, furnishings, wooden products

Company overview

Address / 303 Marumiya building, 1-14-5 Tenjinbashi, Kita-ku, Osaka 530-0041

Tel / +81-6-6314-6697 Fax / +81-6-6314-6698

Foundation / May 2008 Establishment / Jan 2021

Capital / JPY 1 million Employees / 2

Creating sculpture for decorative portable shrine, manufacturing original wooden products

Observe the skill of sculpture of decorative portable shrine and create wooden products and arts as well

Business outline

Create vibrant world in limited spaces

Maeda Woodworks Co., LTD. mainly produces sculpture for decorative portable shrines for Danjiri festival in Southern Osaka. For creating decorative portable shrines from scratch, they create sculpture on the front, rear, and side of them and on the parts which are assembled around the roofs and pillars by hand. They skillfully place persons, animals, and plants on limited spaces of decorative

portable shrines to create vibrant diegesis. The president Akihiko Maeda took up sculpture of decorative portable shrines at 21 years old, then got independent in 2008. For creating decorative portable shrine from scratch for Chosho temple at Sakai city in Osaka, he was responsible for sculpture, and he's being active as a sculptor as his work got award for excellence in an international art exhibition.

Direct tradeable <https://www.m-osaka.com/en/takumi/15070>

Marunaka Co., LTD.

ISO 9001 MIJ TP MP



Their factory manufacturing towels

Main Services

Planning, manufacturing and sale of towels and its related products

Main Clients

Consumers, major EC malls, major retail stores, overseas EC retailers

Main Products

Towels, towel blankets, stoles, socks, baby goods

Company overview

Address / 1943 Kaminogo, Izumisano city, Osaka 598-0024

Tel / +81-72-467-0641 Fax / +81-72-468-0640

Foundation / Apr 1959 Establishment / Apr 1967

Capital / JPY 10 million Employees / 120

Planning, manufacturing, and sale of towels

Aiming to develop to the overseas markets for domestic towels with bearing the future of production districts

Overseas sales

Sales expansion to actual stores, bring development to overseas into prospective

Beside managing actual stores by themselves, they receive lots of inquiries from retailers by the reputation of EC, the number of deals at retailers are increasing. They appeal EC No.1 in store and expect the synergistic effect by leading to EC with increasing brand awareness. The president Nakamichi speaks "We'd like to people

who have different lifestyle know the good aspect of Japanese towels." and bring development to overseas into prospective. In Taiwan, a local retailer which participated since launching has grown. There is shift in the international situation in the coronavirus pandemic, and making adjustment is forced from assumption, their candidate sites are Hong Kong and Malaysia. 15 years since shifting over their business conditions to EC as their main business. They set up to conduct business aggressively from now on as well.

Direct tradeable <https://www.marunaka1959.co.jp/oversea>

Life-related etc.

Regeta Co., Ltd.

PP

00AK

MIJ

TP

MP



Driving loafer which has 1.08 million of total number of sales

Main Services

Planning, developing, manufacturing and sale of shoes and sandals

Main Clients

Wholesalers, trading companies, mail order companies

Main Products

Comfort shoes, sandals, insoles

Company overview

Address / 1-9-24 Tatsuminishi, Ikuno-ku, Osaka 544-0012

Tel / +81-6-6755-2430 Fax / +81-6-6752-9788

Foundation / Mar 1968 Establishment / Mar 2006

Capital / JPY 3 million Employees / 104

Manufacturing of shoes and sandals

Manufacturing and sale of shoes that pursue ease of walking and design

Strength

Developing from lasts by prioritizing foot protection

They focus on functionality from the Japanese traditional footwear geta with the modern design which is Re:geTA's feature as well. Toes are moderately curved making it easy to walk. Originally this warping is the technology for people having difficulties with walking and it can get drive without bending legs hard. Such "Moving forward using the principle of leverage

is a common feature of geta.", the president Takamoto explains. Also, they think that "protecting feet" is important role of shoes so they develop products from the process of scraping lasts. And they also adopted design to not spoil functionality such as having room for the toes, placing hook and loop fasteners and belts to let insoles and foot soles stick to each other.

Direct tradeable <https://www.m-osaka.com/en/takumi/15073>

Life-related etc.

Science Co., LTD.

ISO 9001

00AK

MIJ



"Mirable zero" which has reputation as "A shower unlike any other"

Main Services

Manufacturing, sales, and maintenance of Fine Bubble products etc.

Main Clients

Housebuilders, apartment developers, housing facilities trading companies etc.

Main Products

Mirabath, Mirable zero, Mirable plus etc.

Company overview

Address / 5th floor, North building, Shin Osaka central tower, 5-5-15 Nishinakajima,

Yodogawa-ku, Osaka 532-0011

Tel / +81-6-6307-2400 Fax / +81-6-6307-2444

Foundation / Aug 2007 Establishment / Aug 2007

Capital / JPY 30 million Employees / 90

Manufacturing and sales of Fine Bubble products

Booming growth as a specialized manufacturer of Fine Bubble

Strength

Acquired a patent with shower head's equipment

After that, they proceeded with a study of fine bubbles and developed products such as bathing equipment and shower heads one after another. For bathing equipment, they use bubbles less than 100μm in diameter, and for shower heads, ones less than 1μm in diameter. Those two bubbles are defined as global standard named as "Fine Bubble" by ISO. They're a leading company as

acquiring the patents of a mist projector and a bubble generator. "Mirable plus", which was released in 2018, became a successful product by their active advertising strategy and their sales amount in 2020 increased twice compared to the previous year.

Direct tradeable <https://www.m-osaka.com/en/takumi/15071>

WOODBASE-F Co., LTD.

PP

OAK

MIJ

TP

MP



Decorative shelves delivered to a private residence

Main Services

Manufacture and sale of custom-made furniture for restaurants and private residences

Main Clients

House builders, interior decorators, architect offices, design offices

Main Products

Wooden products (furniture, tableware, toys, etc.)

Company overview

Address / 1-4-3 Wakabayashi, Matsubara city, Osaka 580-0001

Tel / +81-72-336-1212 Fax / +81-72-336-1213

Foundation / Aug 2015 Establishment / Jun 2016

Capital / JPY 10 million Employees / 16

Manufacture and sale of furniture

Manufacture and sale of custom-made furniture for restaurants and private residences

Business expansion

Focus on manufacturing camping gear and development of overseas markets

The president Minami used to manage restaurant after the foundation this company, they handle to manufacture and sale wooden tableware with that experience. Also, as there is outdoor activity boom recently, they advance into the market of camping gear, and commercialized prefabricated chair which is easy to carry. These were materialized

by skills and ideas of furniture upholsterers and president Minami express his willingness as “we’d love to continuously share the products haven’t existed in this world”. They focus on developing of overseas markets for their main business, custom-made furniture with catching the high level of interest for “Made in Japan” products. They’ve already started researching partner companies in Singapore, and planning to sale their river tables through local companies.

Direct tradeable

<https://woodbasef.com/en>



大阪の元気!ものづくり企業

Excellent Company of **Osaka** SMEs in **Manufacturing**

- Parts & Materials
- Machining & Processing
- Machinery & Equipment (Electronics & Optics)
- Chemicals & Resins
- Packaging, Printing & Textiles
- Life-related etc.

Excellent Company of OSAKA
SMEs in Manufacturing

INTRODUCTION OF RELATED ORGANIZATIONS



Monodzukuri Business
Information-center
Osaka



Osaka Research Institute
of Industrial Science
and Technology



The largest urban
event hall in Osaka



Monodzukuri Business Information-center Osaka

Feel Osaka Monodzukuri Spirits for yourself

What is MOBIO ?

MOBIO is a manufacturing (monodzukuri) support center established by Osaka Prefectural Government.

A number of organizations, including the Manufacturing Support Division, Osaka Prefectural Government, provide a diverse set of support for manufacturing companies.

[MOBIO Managing Organizations]

- ◆ Manufacturing Support Division, Small and Medium Enterprises Support Office, Osaka Prefectural Government
- ◆ Osaka Business Development Agency
- ◆ Convention Linkage, Inc.



The MOBIO Technology Hall is the place to go to search for

- 1) "Made in Japan" Quality Products
Studying for the state-of-the-art technologies,
displayed in the hall.
- 2) Adding More Values to Local Products
Finding alternative sourcing, outsourcing and
improvement of added values.
- 3) Governmental Assistance
Private-Public Partnership
Studying advanced Osaka 's operation
Private studying among exhibitors only
Exchanging manufacturing information

Note: Technology Hall Tour
Guided tour is available upon request.
MOBIO coordinators assist you to identify
appropriate corporation or products.



More information is available even at your home country!

- 1) WEB site: MOBIO JAPAN
Visit and receive necessary data
at any time.



- 2) WEB site: Exhibitors Directory
Each company page has "Contact form" page.
You can send your message through it.



- 3) Facebook: MOBIO-JAPAN(Official)
Updates activities and events of
manufacturing SMEs in Osaka, Japan.



Free
Access

Find Japanese products & technology!



Product categories

Space / Aviation, Garment / Textile, Machinery / Robots,
Nanotechnology, Environment, Biotechnology / Medical,
Chemical, Construction Materials, Automobile Parts,
IT / Software

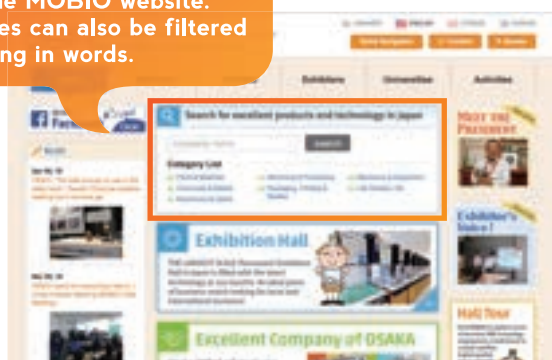
What you are looking for

Search



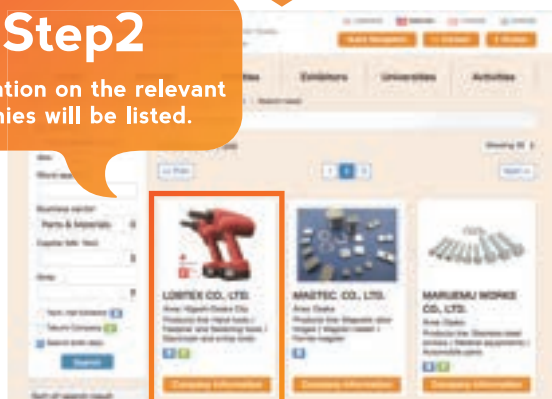
Step1

Search for a manufacturer
from the MOBIO website.
Searches can also be filtered
by typing in words.



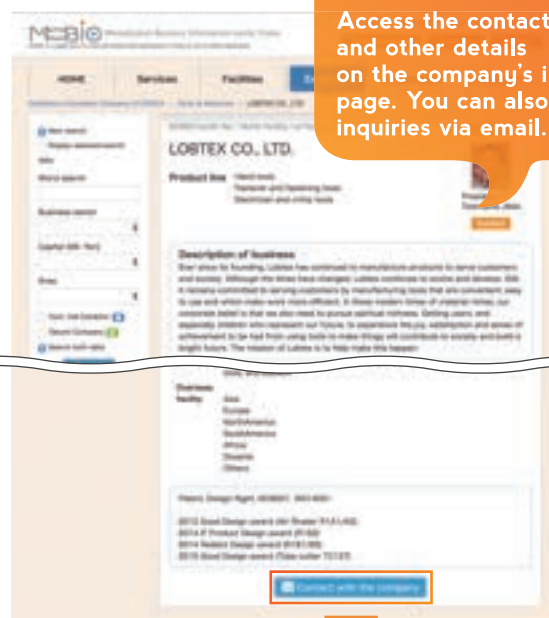
Step2

Information on the relevant
companies will be listed.



Step3

Access the contact address
and other details
on the company's information
page. You can also send
inquiries via email.



✉ Email company in Japan

Japan's largest Technology Hall is filled with 200 booths showcasing the latest technology



*Free
admission*

**Actual
products**



**A parade of advanced
technologies!**



**Guided
tour**



Tour Information

Are you searching for any technology or product?
MOBIO introduces excellent SME technologies in Osaka
by displaying actual products, models and panels.

- The first and largest Technology Hall in Japan
- The place to obtain latest corporate information
- The ideal place to study for corporate staffs, group members or purchasing staffs (Enrollment from high school level and above)

No. of Booth	200
Closings	Week-ends, Japan National holidays, Year End/New Year's holidays
Openings	From 9 a.m. to 5 p.m.
Admission	Free



Guided tour is available upon request. Our coordinators assist you to identify appropriate corporation or products.

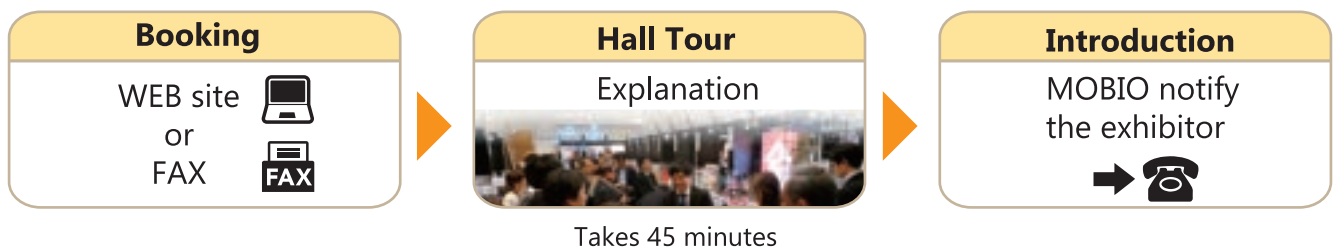
Select suitable tour course to your needs

A course

For the corporation who is looking for product or technology

Visit the related booths

Example: Who will manufacture components of this design?



B course

For the corporation who is interested in SME assistance by the Osaka local government

- Following to the Osaka SME assistance explanation, Hall tour is scheduled.
(On request, slide explanation in the meeting room is available)
- Free meeting room accommodate up to 30 visitors. (The larger meeting room must be booked for the group of 30 and more visitors on chargeable basis. Request MOBIO in advance)

Example: Study by corporate group



If tour guide is not required, you are free to visit MOBIO without advance booking.



View tour request from this QR code

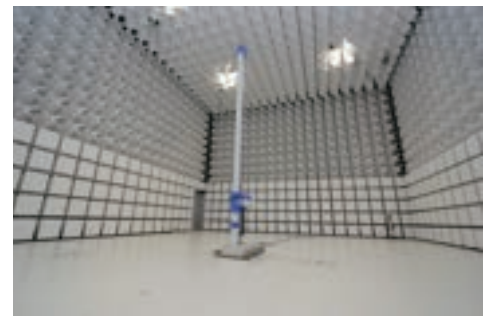


**Izumi Center****Morinomiya Center**

Outline

ORIST is a local incorporated administrative agency established by Osaka prefectural government and Osaka municipal government.

The mission of ORIST is to promote the development of the small and medium size enterprises in Osaka. We contribute to Osaka prefectural economic growth and the improvement of the lives of Osaka residents, through providing tests, research, diffusion, and consultations for industrial technologies.

**Semi Anechoic Chamber**
(10m method)

Basic Principle

We promote research and support, create new value together with enterprises, and contribute to development of world-preeminent industries in Osaka.

Specialized Section

■ **Research Division of Machining & Molding**

This division focuses on mold, various precision tools and processing technologies for hard materials and plastics.

■ **Research Division of Metallic Materials**

This division is concerned with various problems on ferrous and nonferrous materials. Also provides testing services on material strength, thermal analysis, element analysis and surface analysis.

■ **Research Division of Metal Finishing & Analysis**

This division focuses on wet type metal finishing technology and provides analysis on qualitative, quantitative, structural and surface of metal.

■ **Research Division of Electronic and Mechanical Systems**

This division aims to improve control engineering, thin film electronic materials, function of various sensors and electronic devices.

■ **Research Division of Product Reliability & Human Life Science**

This division provides various testing and measurement services for electronic/ electric equipment, packaging and human physiology.

■ **Research Division of Applied Material Chemistry**

This division focuses environment chemistry, inorganic materials, solid waste & waste water treatment, energy and industrial usage of bacteria and enzyme.

■ **Research Division of Polymer Functional Materials**

This division focuses on textile, polymer materials and leather and their usage and product development.

■ **Technical Support Center**

Testing, facilities services and human resource development except belonged other divisions.

■ **Research Division of Organic Materials**

This division focuses on the creation and production of fine chemicals such as pharmaceuticals and gelling agents, as well as the development of materials for solar cells and functional plastics.

■ **Research Division of Biomaterials and Commodity Chemicals**

This division focuses on various life science products, such as foods, textiles, cosmetics etc., and their usage and product development.

■ **Research Division of Electronic Materials**

This division focuses on advanced thin films, advanced battery materials, surface engineering, nanomaterials, photosensitive materials and organic-inorganic hybrid materials.

■ **Research Division of Materials Science and Engineering**

This division focuses on technical support of related industries through development of new materials such as plastics, metals, the composites and advanced processing technologies.

■ **Research Division of Environmental Technology**

This division focuses on research and development of various ecotechnologies including environmental remediation, microbiology, visual information processing, advanced carbon and humidity control materials.



MyDOME OSAKA

The largest urban event hall in Osaka



Easily accessible Convention Hall, Located in the center of Osaka.

MyDome OSAKA, located in the center of Osaka, is an approximately 5,000 sq.m. (gross floor area) exhibition facility for hosting large or small events, including exhibitions, conferences, seminars, social gatherings and more. We also have 8 conference rooms on 8th floor with the capacity 12 seats to 210 seats.

[Please come our website to check availability.](#)



Contact us  tenji@mydome.jp



- Osaka Business Development Agency(OBDA) contributes to the sustainable growth of motivated SMEs and entrepreneurs for Osaka's further economic development in the globalized society.



- Business Support Center(BSC) provides free consultation services and other necessary hands-on supports with experienced coordinators.
- In order to meet the needs of highly specialized field, we work closely with the experts and other public international business support organizations.



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