

Takigawa Kogyo Co., Ltd.

Hyogo Only One Company (selected in FY 2020)

[Company Profile]

Address	211-1 Nakano, Hiraoka Town, Kakogawa City, Hyogo 675-0113, Japan (Head Office)
TEL	079-435-1221
FAX	079-435-1223
URL	https://tkk-gr.co.jp/company/ (In Japanese)
No. of employees	178
Capital	96 million yen (Group total: 203 million yen)
Founding	January 1948
Representative	Shohei Takigawa

[Business Overview]

Steel manufacturing machines, food manufacturing machines, other industrial machines, transportation machines, and designing, manufacturing, and constructing of labor-saving machinery; and 2) plate working, machining, and assembly.

[Technology]

Original binding machines



Of all its steelmaking-related equipment, Takigawa Kogyo's binding machines, which enjoy the largest share of Japan's binding machine industry, triggered the Company's conversion to a manufacturer. The development of binding machines became a great turning point for Takigawa Kogyo from a subcontractor to a manufacturer, promoting the development and sales of its own products.

Takigawa Kogyo offers hydraulic binding machines, of which it has sold more than 700 units, and electric binding machines, which it developed before other companies in Japan and are energy efficient and environmentally friendly. In addition to these binding machines, Takigawa Kogyo is currently working on developing a double winding electric binding machine.

[History of Development]

Before 1975 (Showa 50), Takigawa Kogyo had been buying binding machines from another company and installing them into fine adjustment lines.

However, Takigawa Kogyo subsequently parted with the company (i.e., a Swedish company) from which it had been purchasing its products. Therefore, Takigawa Kogyo decided to develop its own binding machines, and in 1978 (Showa 53), it succeeded in developing and selling its very first one to a customer in Japan. In the following year, Takigawa Kogyo sold its binding machines to companies in Korea through a Japanese engineering company, which became a major turning point for the Company.

[Originality]

- High-speed operation and durability
- High maintainability
- Easy setting of annealing wires
- Many parts shared by different models
- Diverse lineup

[Future Development]

Takigawa Kogyo developed and sold its first electric binding machine in 2014 (Heisei 26). Ever since then, it has been improving its binding machines to meet the needs of customers. Takigawa Kogyo is currently working on developing a new electric knot M-type wire binding machine. The Company currently offers Y-type and S-type annealing wire binding machines.

Its new knot M-type wire binding machine will be equipped with the advantages of both Y- and S-type annealing wire binding machines, and Takigawa Kogyo is currently applying for a patent. The Company looks forward to seeing its new electric knot M-type wire binding machine become its best seller.

[Topics]

2017—Was selected as a Regional Future Leader.

Takigawa Kogyo was selected by the Ministry of Economy, Trade and Industry as a business operator with the potential to serve a central role in its region's economy.

It was recommended as an excellent company with its roots in its region, and based on its business performance with companies inside and outside its region, its employment rate, and sales, Takigawa Kogyo was recognized as a company with the following types of potential: 1) potential to influence its region's economy, 2) potential to grow, and 3) potential to serve a central role in its regional economy's value chain.

2020—Built a new entrance.



In collaboration with Kobe Shoin Women's University, Takigawa Kogyo effectively used its metal processing technology to design and build a new entrance to its new head office building.

The new head office building was built in 2018. However, its entrance had a dull design. Therefore, in May 2019, Takigawa Kogyo asked Ms. Yonehara, an associate professor in Kobe Shoin Women's University's Department of Fashion and Housing Design, for help with redesigning the entrance. Subsequently, with help from Ms. Yonehara and five of her seminar students, Takigawa Kogyo's employees from different divisions worked together and completed the construction of the new entrance in October 2020.

[Corporate History]

- February 1943— Founded by Shoichi Takigawa at 56 Befu, Befu Town, Kakogawa City.
- January 1948— Reorganized as a joint-stock company named "Takigawa Gumi Co., Ltd.," with capital of 180,000 yen.
- June 1948— Renamed itself as Kyoritsu Kogyo Co., Ltd., with capital of 500,000 yen.
- September 1949—Matsuo Takigawa became president.
- May 1950— Renamed itself as Takigawa Kogyo Co., Ltd.
- January 1957— Built a headquarters and a new plant at 1254 Befu, Befu Town, Kakogawa City, and also opened a Kobe Office.
- August 1958— Increased capital to four million yen.
- December 1959—Built a new pressing plant.
- December 1960—Built a new plate working plant.
- April 1963— Increased capital to 15 million yen.
- August 1963— Built a new plant at 211-1 Nakano, Hiraoka Town, Kakogawa City, and also relocated its headquarters and plant from Befu.
- February 1964— Separated offices relating to on-site work and newly established Takigawa Koji Co., Ltd.
- March 1965— Increased capital to 30 million yen.
- May 1968— Built Atsugi Plant at 1576 Okihara, Onna, Atsugi City, Kanagawa.
- March 1969— Increased capital to 48 million yen, installed electric computers, and built a new machinery plant.
- June 1970— Established a head office and assembly plant.
- April 1972— Opened Tokyo Office in Ichimatsu Building 6F at 1-18-11 Shinbashi, Minato Ward, Tokyo.
- December 1975—Built a large-scale assembly plant.
- April 1977— Relocated the head office to 52 Ishimachi, Befu Town, Kakogawa City.
- January 1979— Built more pressing factories at Kakogawa Plant.
- September 1980—Relocated Tokyo Office to Plaza Building 4F, 2-6-1 Nihonbashi-honmachi, Chuo Ward, Tokyo.
- June 1982— Increased capital to 96 million yen.
- July 1982— Built Nijjima Plant (first phase).
- August 1986— Introduced large double-column-type machining center.
- September 1986—Kamikawa Tekkosho Co., Ltd. joined the Group Company.
- December 1986—Changed the Company name from Takigawa Koji Co., Ltd. to Takigawa Seisakusho Co., Ltd., and also increased capital to 45 million yen.

November 1988—Separated the Maintenance Department of Takigawa Seisakusho Co., Ltd., and established Takigawa Maintenance Co., Ltd., with capital of 30 million yen.

April 1990— Shogo Takigawa became president.

September 1990—Introduced the CAD/EWS system.

September 1995—Obtained ISO 9001 certification.

November 1998—Obtained ISO 14001 certification.

February 2000— Fully streamlined the company system and PC network system.

September 2004—Obtained integrated certification for the three integrated management systems of ISO 9001, OHSAS 18001, and ISO 14001.

April 2006— Introduced TECHS-S production management system.

June 2010— Introduced MPC-3160 double-column-type machining center for large precision machining.

November 2010—Introduced BSF-150B-NC horizontal machining center for large precision machining.

October 2014— Introduced MPC-41120B double-column-type machining center for large precision machining.

March 2015— Introduced YBM-10T-5PLS horizontal machining center for medium precision machining.

September 2015—Relocated Tokyo Office to 1-50-10 Arakawa, Arakawa Ward, Tokyo.

September 2015—Integrated Takigawa Seisakusho Co., Ltd. with Takigawa Kogyo Kakogawa Plant.

September 2015—Introduced CNC punch/laser multifunction device at Atsugi Plant.

October 2017— Built a new large assembly plant (Plant No. 4) at Kakogawa Plant.

December 2017—Was selected as a Regional Future Leader by the Ministry of Economy, Trade and Industry.

May 2018— Rebuilt head office at 211-1 Nakano, Hiraoka Town, Kakogawa City, Hyogo, and integrated it with the Kakogawa Plant office.

November 2018—Introduced the 3D-CAD system.

May 2019— Integrated Kamikawa Tekkosho Co., Ltd. with Takigawa Seisakusho Co., Ltd.

September 2019—Obtained ISO 45001 certification.

November 2019—Introduced YBM-8T-5PLS horizontal machining center for medium precision machining.

April 2020— Shohei Takigawa became president.