# SUKEGAWA-WORKS CO., LTD. Company Profile

SUKEGAWA-WORKS specializes in special-purpose machine for insulators, and while designing and manufacturing various special-purpose machines and automatic machines utilizing its technology and achievement, its transforming into an R&D type company by delivering test machines and inspection machines for the physical and chemistry fields of study and test pieces, etc., for universities and major research institutions.

# **Corporate Philosophy**

### "Creation of Market Value"

The value of time varies greatly by the person and the tool used.

We are constantly in search of means and methods for creating infinite value and take pleasure in being able to provide it to our customers.

- 1. Through our products, we continuously provide valuable time to our customers.
- 2. Through our corporate activities, we recognize the importance of the limited amount of time given to each of us and continuously encourage valuable personal development.
- 3. We continue to create products that add value to time and share the results with society by enjoying appropriate profits.

## **Message from the Managing Director**

# **Committed to our customers for 60 years**

Sukegawa Works Co., Ltd. was founded by Hatsuo Sukegawa, the present Chairman, in November 1961 in Yamate, Seto City.

Initially, the company engaged in the manufacture of molds for tiles, and subsequently specialized in the manufacture of special-purpose machines for insulators, mainly producing metal (bronze casting) molds called "round trowel," which are essential for insulator molding.

In recent years, the company has been supplying testing machines and inspection machines for use in the field of physics and chemistry as well as providing test pieces to major research institutes, while being engaged in designing and production of a variety of special-purpose machines and automated machines. As a result, the company is now transforming into a research and development oriented company.

Thanks to your warm support, we have been able to stay in business for more than sixty years.

We will continuously make our utmost efforts in improving our products so as to contribute further to the society. To do so we are determined to meet our commitments and give value to our customers' opinions. Your encouragement will be very much appreciated. Thank you.

SUKEGAWA-WORKS CO., LTD.
Representative Director Tsuyoshi Sukegawa.

# History

In Nov. 1961	Hatsuo Sukegawa founded Sukegawa Ironworks in Yamate, Seto city, Aichi
	Prefecture.
In 1964	Factory transferred to Minamiyama, Seto city.
In 1976	Assembly factory is built on the same lot.
In July 1996	Organization changed to SUKEGAWA-WORKS.
	Hatsuo Sukegawa becomes chairman.
	Tsuyoshi Sukegawa becomes president.
In Sept 2001	Recognized as a Problem Solving New Technology Research Business.
	Aichi Creative Technology R&D subsidy granted.
In 2002	Recognized as a Problem Solving New Technology Research Business.
	Aichi Creative Technology R&D subsidy granted.
In 2004	Selected as model business for creating successful company in utilizing
	intellectual property.
In Jun. 2005	Application for "Solid lubricant and solid lubricant application device"
	approved.
	No.3686598
	Recognized under Supporting Business Innovation of Small and Medium
	Enterprises.
In Aug.	2005 Supporting Business Innovation of Small and Medium Enterprises
	business subsidy granted.
In Jan. 2006	Limited company TOKKI founded (https://www.tokki.co.jp/)
In Mar.	Aichi Small Business Support Center, business possibility evaluation rank "A"
	granted.
In Jul.	Qualified for Aichi Small Business Support Center, business creation support
	business assistance.
In May 2009	Selected as JETRO promising export idea discovery assistance business.
In May 2011	JExtended selection as JETRO promising export idea discovery assistance
	business.
In Jul. 2014	AED installed in business office.
In Dec.	80 solar panels installed on the southern roof of the entire factory building.
In Mar. 2016	Business innovation plan, based on Temporary Law Concerning Measures for
	the Promotion of the Creative Business Activities of Small and Medium
	Enterprises, approved.
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### **Product**

# Custom-made technical capabilities?

From various special-purpose machines to test machines, test pieces, etc., we cater to the needs of our customers and research institutions.

We also handle lubricant products.



# Various special-purpose machines

We assist in energy saving and automation.



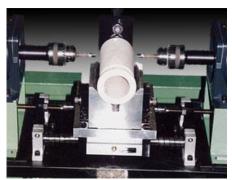
Test machines and inspection machines

We manufacture test machines for tribology, material, performance, etc.



### **Test pieces**

We manufacture test pieces according to our customers' needs, such as wear, impact, and frictional wear.



Special-purpose machine for insulators

Company brand specialpurpose machine for insulator manufacturing.



Various lubricant products

We sell grease, spray products, and lubricant products.



**Lubricant wax** 

Solid lubricant wax with excellent adhesiveness in which molybdenum disulfide and graphite

# **Design Equipment**

Mechanical design CAD	Two	A1 Inkjet Plotter	One (HP)
	(HITACHI GGM)		
A3 Inkjet Plotter	One	In-house LAN	One (NEC)
	(Kyocera Mita)		

# **Machinery Facility**

6ft Lathe	Three	Horizontal Miller	One
200 Slotter	One	Radial Drilling Machine	One
Machining Center	One	Electric Firing Furnace	One
Drill Press	Three	Contour Machine	One
Sawing Machine	One	High-speed Cutter	One
Argon Welding Machine	One	Semi-automatic Welding Machine	One
Arc Welding Machine	One	Vacuum Pug Mill	Two

# **Experimental Installation**

1200 ℃ Laboratory Vacuum Furnace	One	Gas Replacement Firing Furnace	One
Vickers Hardness Tester	One	Shore Hardness Tester	One
Black Dyeing Processing Machine	One	Tensile Compression Tester	One
Thermostatic Bath	Three	Three-point Bending Test Machine	One
Optical Microscope	One	Stereomicroscope	One
Vacuum Stirring Dissolving Tank	One	Laboratory Press	One
Ultrasonic Washing Machine	One	Charpy Impact Test Machine	One
Oil Cooler	One	Gas Rotary Hook	Two

# **Incidental Equipment**

2t Hoist	Two	2t Pallet Truck	One
500kg pallet jack	One	1.5t Reach Forklift	One
Reciprocating compressor	Two	Screw Compressor	Two

# **Plant**

Site	660 m <sup>2</sup>	Assembly Factory	160 m <sup>2</sup>
Macine Factory	330 m <sup>2</sup>		

# **Regional Contribution**

### Solar Power



80 sheets of solar panels are installed on the southern roof of the entire factory to contribute to the effort to use reusable energy.

AED



AED is installed outside of the office so that it may be used 24-hours.

Since a kindergarten is across the street from the factory, pads for children are prepared as well.

L E DStreet Light



The street lights lighting the roads were switched to LED to contribute to energy saving and regional crime prevention.

Child 110 (equivalent of 911) house



The road next to the factory is a school route for elementary school kids.

There is always someone present at the factory, so the location is registered as an emergency shelter.



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