Company Profile 2025



Leading Manufacturer of Clean Robot

JEL is a manufacturer of transfer robots for semiconductor equipment.

Developing and manufacturing transfer robots for semiconductor wafers or FPD glass substrates. Offering customized robots to meet a wide range of customers' needs.



We ensure cleanliness of the manufacturing environment to provide high-quality products.

Saba Factory







The Saba Factory is equipped with two clean rooms.

After assembling the wafer transfer robot for semiconductors and FPD glass substrate transfer robot and conducting a performance inspection and pre-shipment inspection, we make shipment to each user.



All the products are manufactured in clean rooms for quality control, including assembly, inspection, and primary packaging.



Head Office





The head office mainly engages in manufacturing system products and developing new robots.

Together with Clean Room 1 and 2, we are capable of manufacturing over 300 robots a month.

Clean Room 2 is for assembling the each unit of the robot.

The HEPA filter (99.97%) ventilates the clean room 25 times an hour.



Clean Room 3

- Area: About 237m²
- Ceiling height: 4m
- Cleanliness: Class 10,000

Clean Room 3 is equipped with a jib crane.



Clean Room 4

- Area: About 129m²
- Ceiling height: 8.5m
- Cleanliness: Class 100,000

Clean Room 4 is equipped with two overhead traveling cranes. Clean Room 4 is equipped with two overhead traveling cranes, and capable of manufacturing 10 large-sized systems a month.

Onomichi Factory

A new domestic production base is scheduled to open in Onomichi-city, Hiroshima in October 2026.



We establish a new Onomichi Factory in Mitsugi-cho, Onomichi city, Hiroshima in order to meet predicted rapid increase in demand leading by generative AI and other technologies after 2026. Construction has been underway aiming for the start of operations within 2026. The new factory will incorporate the latest equipment and technology, doubling the production capacity from 600 to 1,200 units per month, delivering products quickly within a short lead time, and ensuring a sustainable and stable supply.

Onomichi Factory Overview

- Name
- Address
- Site area
- Building areaProduction items
- Production capacity
- Investment amount
- Onomichi Factory
- Marumonden, Mitsugi-cho, Onomichi-city, Hiroshima
- 29,808m²
- 11,436m²
- Wafer transfer robots for semiconductors
- Approximately 600 units per month
- Approximately 5 billion yen



Global Network

Korea Branch Korea

Beijing REJE Automation Co., Ltd. Beijing

JEL (Changzhou) Robotics Technology Co., Ltd. Changzhou ,

JEL (Shanghai) Robotics Co., Ltd.

Shanghai

Shanghai REJE Robotics Co., Ltd. Shanghai

Sintaike Semiconductor Equipment (Shanghai) Co., Ltd.

Shanghai

Korea Inatech & CORP Inc.

> Korea JELK CO., LTD.

Hiroshima Saba Factory

Hiroshima **Head Office**

Tokyo **Tokyo Branch**

Kochi JEL Kochi

M Taiwan JEL Automation Co., Ltd.

Taiwan **Challentech International** Corporation

Domestic service base

JEL CORPORATION

Head Office

It is our responsibility to secure a smooth and highly reliable backup system.



2-8-20, Kusado-cho, Fukuyama-city, Hiroshima, 720-0831 JAPAN

TEL: +81-84-932-6500 E-mail: info@jel-robot.co.jp



Tokyo Branch



Accessible Tokyo branch

Kanda Bundo Building 2F, 4-18, Kandasakuma-cho, Chiyoda-ku, Tokyo, 101-0025 JAPAN

TEL: +81-3-5825-9071 E-mail: tokyjim@jel-robot.co.jp





J-tech Center (Tokyo Branch)

J-tech Center provides robot trainings using actual robots as well as the exhibition or demonstration of JEL's main robots Alignment accuracy test is available using customer's sample wafers.



Showroom

JEL's showroom exhibits various actual robots. Just by looking the actual movements of the robots, you can visualize what your system will

Domestic production base

JEL CORPORATION



Saba Factory

245-1 Saba-cho, Fukuyama-city, Hiroshima, 720-0835 Japan TEL: +81-84-952-5590





JEL Kochi

Techno Park 4, Tosayamada-cho, Kami-city, Kochi, 782-0010 JAPAN TEL: +81-887-53-1181 E-mail: kochi@jel-robot.co.jp



Overseas sales base

■ JEL CORPORATION



JEL (Shanghai) Robotics Co., Ltd.

625 6F, CHAMTIME Tower C, No.3, Lane 2889 JinkeRoad, Pudong New District, Shanghai P.R., China TEL: +86-21-2050-1625 (Landline), +86-13021105268 (Mobile) E-mail: shanghai@jel-robot.com



Korea Branch

F20Ho, 4F 401,402Ho, 526, Maesonggosaek-ro, Gwonseon-gu, Suwon-si, Gyeonggi-do 16634, Korea TEL: Korea) +82-10-3481-6360 Japan) +81-80-6340-9905 (080-6340-9905)

E-mail: jkl@jel-robot.co.jp



JEL (Changzhou) Robotics Technology Co., Ltd.

Building 5, Changzhou Oriental Automotive Electronics Industrial Park, No. 1668, Dongguan Road, Lucheng Street, Wujin District, Changzhou City, Jiangsu Province 213025, China TEL: +86-13021105268 (Mobile)

JEL global support & services to assist customers

O U.S.A

AES motomation

AES motomation **GmbH**

Germany

N U.S.A Hine Automation, LLC



- ●Domestic & Overseas Bases (JEL) A B C D E F G
- Overseas Agents & Service Bases







Overseas Agents & Service Bases

Korea

JELK CO., LTD.

https://www.jelk.co.kr

75, Seokmun-gil, Seonggeo-eup, Seobuk-qu, Cheonan-si, Chungnam-do 31053, Korea

TEL: +82-41-583-6360 FAX: +82-41-583-6469 E-mail: master@jelk.co.kr

Taiwan



Challentech International Corporation

https://www.challentech.com.tw

No.21, Taihe Rd., Zhubei City, Hsinchu County 30267, Taiwan (R.O.C.)

TEL: +886-3-5536525 FAX: +886-3-5531908 E-mail: lobo@challentech.com.tw



Beijing REJE Automation Co., Ltd.

https://www.reje.com.cn

Building 3, No.10, Kechuang 10th Street, BDA, Beijing 101111, China

TEL: +86-10-5382-2087, +86-133-2115-2839 E-mail: xiaoshou06@reje.com.cn

Overseas Agents

Korea



Inatech & CORP Inc.

http://www.inatechncorp.com #C-812, 168, Gasan digital 1-ro, Geumcheon-gu, Seoul 08507, Korea TEL: +82-2-2026-0660 FAX: +82-2-2026-0661 E-mail: jel-robot@inacorp.co.kr



Shanghai REJE Robotics Co., Ltd.

https://www.reje.com.cn Room 306-11, Building T4, Libao Plaza, 36 Shenbin Road, Minhang District, Shanghai 201106, China TEL: +86-178-1202-2295 E-mail: xiaoshou05@reje.com.cn

Taiwan



JEL Automation Co., Ltd. https://www.jel-automation.com

1F., No. 29, Jiazheng 9th St., Thubei City, Hsinchu County 302053, Taiwan (R.O.C.) TEL: +886-3-6583741 E-mail: alex.chen@jel-automation.com



Robot Training

for safe and effective operations.

Sintaike Semiconductor Equipment (Shanghai) Co., Ltd.

http://www.sintaike.com

Building 6, Nanfang Urban Park, Lane 1165, Jindu Road, Minhang District, Shanghai 201108, China.

TEL: +86-021-8010-1688, +86-135-6466-5802 E-mail: info@sintaike.com

U.S.A (FL)



Hine Automation, LLC

https://hineautomation.com 12495 34th St. North, Suite B St. Petersburg, FL 33716, U.S.A. TEL: +1-813-749-7519 E-mail: sales@hineautomation.com

U.S.A (LA)



AES motomation Inc.

http://www.motomation.com 4041 Clipper Court Fremont. CA 94538, U.S.A. TEL: +1-510-490-9400 E-mail: info@motomation.com



AES motomation GmbH

http://www.motomation.com Duesselstrasse 8a D-41564 Kaarst. EL: +49-0-2131-7768-10 mail: info@motomation.com

Germany



[Training place]

• JEL Head office • JEL Tokyo branch

JEL provides our customers with robot trainings

Overseas service base



Job Enjoy Life

"JEL" is named by J (Job), E (Enjoy) and L (Life).

Enjoy work and life! It's our motto.











Outdoor club

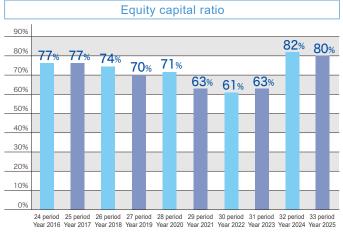
Golf club

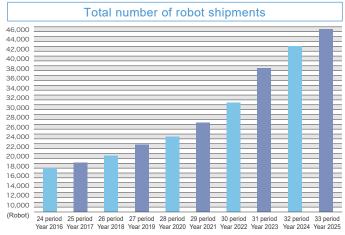
Recreation facility 1 (Mukaishima, Onomichi)

Recreation facility 2 (Mukaishima, Onomichi)

Recreation facility 3 (Mukaishima, Onomichi

Financial and shipping results





Accounting procedures follow generally accepted accounting practices based on the corporate social responsibility.

WHAT'S FUKUYAMA CITY?



© Fukuyama Convention & Visitors Association

Facing the Seto Inland Sea, Fukuyama is a city with a population of 470,000 people, which is located in the southern eastern area of Hiroshima prefecture. The city is blessed with a mild climate throughout the year as well as historical and picturesque scenery like Tomonoura. Once prospering as a castle town, Fukuyama has created modern heavy industries and local industries. Further development of industries is expected with the convenient transport such as well-maintained Sanyo Expressway and Hirosihma Airport.





Company Profile

■ Name	JEL Corporation
■ Address	2-8-20, Kusado-cho, Fukuyama-city, Hiroshima, 720-0831 JAPAN
■ TEL	+81-84-932-6500
■ FAX	+81-84-932-6501
■ E-mail	info@jel-robot.co.jp
■ URL	https://www.jel-robot.co.jp
■ Capital	74,570,000 (JPY)
■ Founded	1993
■ President	Nobuo Sakiya
■ Director	Yoshinobu Monden, Haruo Sakiya, Tamotsu Asano, Shinichiro Matsuoka, Tsuneyuki Kaneta
Auditor	Katsuhiko Asada
■ Employees	286 (June, 2025)
Type of business	Manufacture and sales of electronic equipment
■ Major products	Wafer transfer robots and wafer handling systems for semiconductor equipment, FPD glass substrate transfer robots and FPD glass handling systems

Main banks The Bank of MUFG Bank, Ltd.

Company History

	1
1993	 Established a limited liability company with capital of 3 millior
1993	(JPY) in Yamate-cho, Fukuyama, Hiroshima.

Obtained fund accommodation permission from Hiroshima prefecture industrial promotion.

The capital increased to 10 million (JPY)

·Moved the head office to Nishi-machi, Fukuyama, Hiroshima

Reorganized a limited liability company to a joint-stock 1996 corporation. Established JEL Corporation.
•Established a business office in Yamate-cho,

Fukuyama, Hiroshima.

Moved the head office to Yamate-cho, 1997 Fukuyama, Hiroshima

·Moved the head office to Saba-cho, Fukuyama, Hiroshima.

The capital increased to 20 million (JPY)

Established Tokyo branch in Taitou-ku, Tokyo The capital increased to 60 million (JPY)

Changed fiscal year end from Mach to May

•The capital increased to 66.82 million (JPY).
•ISO9001 certified. Registration of patent for arm cooling unit

for vacuum robot (U.S.A./Japan)

Registration of patent for link-type arm for robot (U.S.A./Taiwan). 2002

2001

Invested in JELK CO., LTD. in Korea and signed the distributorship agreement.

The capital increased to 74.57 million (JPY). 2004

·Acquired a site for Kochi branch in Techno Park, Kochi.

2006 ·Registration of patent for mechanical aligner (Japan). 2007

Acquired ownership (M&A) of Fukuyama Orimond CO., LTD and renamed to JELF.

Established Kochi branch in Techno Park, Kochi.
Began construction of new Fukuyama Factory

Established J-tech Center (Tokyo).

·ISO14001 certified.

New Fukuyama factory opened.
Concentrated the head-office functions into Fukuyama Factory 2008

Acquired CE marking for STCR and MTCR series. 2009 Aligner development was recognized

as the Government-financed project.

Registration of patent for edge-grip unit (Japan).
Registration of patent for wafer gripping unit (Japan).
Registration of patent for new link twin arm unit (Japan).

Registration of patent for wafer gripping mechanism (Japan).

Signed the distributorship agreement with Challentech International Corporation in Taiwan.

Registration of patent for parallel link arms (Japan).

 Expanded Fukuyama Factory. 2012

Started operation of solar power plant 2013

in Fukuyama factory & JEL Kochi.
Registration of patent for jet type

Bernoulli end-effector (Japan).

·Began construction of expansion of Fukuyama Factory 2014 Signed the distributorship agreement with Inatech & CORP Inc.

·Expanded Fukuyama Factory 2015

·Moved Tokyo branch to Kandasakuma-cho, Chiyoda-ku, Tokyo. ·Signed the distributorship agreement with Beijing REJE Automation Co., Ltd. 2017

Registration of patent for swirl type Bernoulli end-effector (Japan). 2018 Established Korea liaison office.

Moved the head office to Kusado-cho in Fukuyama city

on December 1st. 2018.

Began construction of new Saba Factory

Registration of patent for unlocking mechanism for a substrate container (Taiwan).

Changed Korea Liaison Office to Korea Branch.

2020 New Saba factory opened

·Established a subsidiary in China, JEL (Shanghai) Robotics Co., Ltd.

·Signed the distributorship agreement with 2023

JEL Automation Co., Ltd. in Taiwan.

-Acquired the land for Onomichi factory in Mitsugi-cho, Onomichi City

Completed the expansion of JEL Kochi.
Signed the distributorship agreement with

Hine Automation, LLC in U.S.A.

Started land preparation work for Onomichi factory
Moved Korea branch to Suwon-si, Korea.

·Established a subsidiary in China, JEL (Changzhou) Robotics Technology Co., Ltd. · Changzhou factory completed in China (Changzhou) · Signed the distributorship agreement with AES motomation GmbH (Germany) & AES motomation Inc. (U.S.A)

·Signed the distributorship agreement with 2025 Sintaike Semiconductor Equipment (Shanghai) Co., Ltd. in China





































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