We at the Fukiage Factory of Fuji Electric FA Components and Systems have been manufacturing a number of power distribution and FA components by using our excellent technology and reliability since 1943.

TECHNO WAVE FUKIAGE is a communication space to show new styles of power distribution and control equipment. You are welcome to visit the Fukiage Factory, the center of manufacturing, technology, and development, where you can come into contact with cutting-edge products and feel the new waves of the age.



Information

Opening times

10:00 ~ 16:00

Closed days

Saturdays, Sundays, national holidays, and business holidays

Appointment and contact information

Telephone: 048-547-1143, 048-547-1170

E-mail: twf@fujielectric.co.jp

Reservation required (reservation not required for business visitors)

- * Points to note at the time of your visit
- The facilities are located in the factory so when you come to the site please sign in at the front gate of the factory.
- Please do not go into other factory facilities but stay on the specified route.
- · If you wish to smoke, please use the smoking room on the 2F.

Access

Get off at Fukiage Station on the JR Takasaki Line or Shonan-Shinjuku Line. It is 3 minutes' walk from the south exit

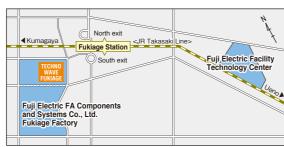
- · About 60 minutes from JR Ueno Station (on the JR Takasaki Line)
- About 60 minutes from JR Shinjuku Station (on the JR Shonan-Shinjuku line)
- About 10 minutes from JR Kumagaya Station (on the JR Takasaki Line)

Location

Zip code: 369-0192

5-45, Minami 1-chome, Kounosu-shi, Saitama Fukiage Factory, Fuji Electric FA Components and Systems Co., Ltd.

Systems Co., Ltd. 1F, TECHNO WING



Watch the "TECHNO WAVE FUKIAGE Virtual Tour" video.

Video is not available on mobile phones or other devices incapable of playing video.



Fuji Electric FA Components & Systems Co., Ltd.

http://www.fujielectric.co.jp/fcs/





A new wave starts bere







F-Globe

The globe "F-Globe" reaching to a vaulted ceiling represents a complex of the businesses and technologies of Fuji Electric. Also, the zone introduces you to a wide variety of businesses provided by Fuji Electric in your daily life by showing the History of Fuji Electric on a large monitor in a fascinating manner. The current power usage of the Fukiage Factory is also shown by using a large signage system.



Fuii Electric Archives

The history of Fuii Electric, the Fukiage Factory and power distribution and control equipment is presented together with old products.



FUKIAGE PLAZA

It shows the manufacturing activities and the craftsmen who support manufacturing in the Fukiage Factory.



After a tour, have a relaxed time at FUKIAGE FORUM on the second floor.



The new TECHNO LAB offers a tour of the manufacturing process and evaluation test (reservation required).

We create cutting-edge technologies that contribute to the future.

TECHNO WAVE FUKIAGE is a communication space where you can see, touch and experience the business and history of Fuji Electric; new styles of power distribution and control equipment; and technology and manufacturing.

Welcome Zone

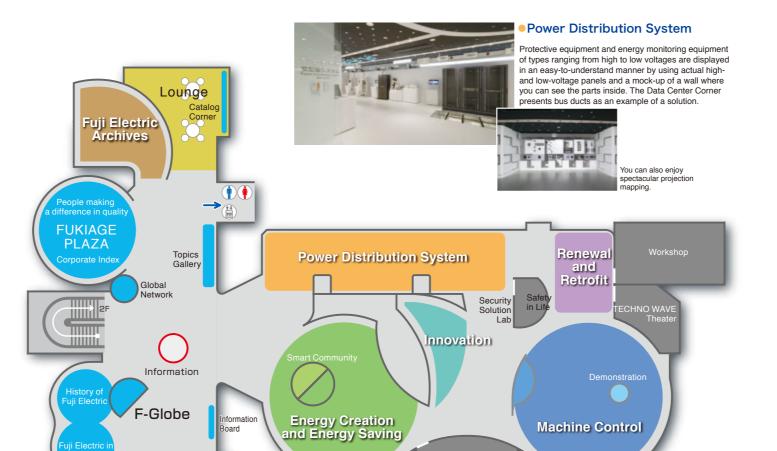
Entrance

→ TECHNO LAB

This zone introduces our company.

Products & Technology Zone

This zone introduces our products, solutions and technologies.





Energy Creation and Energy Saving

Smart community is introduced by using the latest 3D projection mapping. Our approaches to renewable energy including energy-saving technologies and DC circuit breakers are also presented.



Simulated Central **Monitoring Room**

A large monitor shows real-time data of Fuii Electric's 12 business locations in Kanto (the Tokyo area and six surrounding prefectures) through the power monitoring system to offer a simulated experience of power monitoring.



Machine Control

Various component products that support machine control are displayed including magnetic contactors, operation switches and inverters. Operation procedures, operating principles and so forth can be checked by using various demonstration machines.



Renewal and Retrofit

The video theater and exhibits show you our activities regarding core technology that supports product development and production. This corner also allows you to gain an insight into renewal technology.



Innovation

New technologies and products that are one step ahead of the times are presented. In the Security Solution Lab. a dark room, and other places, you can experience a monitoring system using a security camera.

