# **Fuji Electric**

#### Fuji Electric Co., Ltd.



Headquarters in Gate City Ohsaki East Tower (left) in Tokyo

Native name 富士電機株式会社

Romanized name Fuji Denki kabushiki gaisha

Type Public KK

Traded as TYO: 6504 Nikkei 225 component

ISIN JP382000002

Industry <u>Electrical equipment</u>

Founded (August 29, 1923; 96 years ago)

HeadquartersGate City Ohsaki, East Tower, Osaki,<br/>Shinagawa-ku, Tokyo 141-0032,

	Japan
Key people	Michihiro Kitazawa <sup>[1]</sup> ( <u>President</u> and <u>Chairman of the Board</u> )
Products	see Divisions & Products
Revenue	▲ <u>JPY</u> 276.8 billion ( <u>FY</u> 2016) ( <u>US\$</u> 1.54 billion) (FY 2016)
<u>Net income</u>	▼JPY 19.6 billion (FY 2013) (US\$ 190.2 million million) (FY 2013)
Number of employees	26,503 (consolidated, as of March 31, 2017)
<u>Parent</u>	Furukawa Group 🎢
Website	Official website
Footnotes / references	

**Fuji Electric Co., Ltd.** (富士電機株式会社, *Fuji Denki Kabushiki-gaisha*), operating under the brand name **FE**, is a <u>Japanese</u> electrical equipment company, manufacturing pressure transmitters, flowmeters, gas analyzers, controllers, inverters, pumps, generators, ICs, motors, and power equipment.<sup>[3]</sup>

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### **History**

Fuji Electric was established in 1923 as a capital and technology tie-up between <u>Furukawa</u> <u>Electric</u>, a spinoff from Furukawa <u>zaibatsu</u> company, and <u>Siemens AG</u>.<sup>[4][5]</sup> The name "Fuji" is derived from Furukawa's "Fu" and Siemens' "Ji", since German pronunciation of Siemens is written *jiimensu* in <u>Japanese romanization</u>. The characters used to write <u>Mount Fuji</u> were used as <u>ateji</u>.

In 1935, Fuji Electric spun off the telephone department as <u>Fuji Tsushinki</u> (lit. Fuji Communications Equipment, now <u>Fujitsu</u>).<sup>[4]</sup>

## **Divisions and products**

- Power and social infrastructure
  - Nuclear power-related equipment
  - Solar power generation systems
  - o <u>Fuel cells</u>
  - Energy management systems
  - o <u>Smart meters</u>
  - Industrial infrastructure
    - Transmission and distribution equipment joint venture with <u>Schneider Electric<sup>[6]</sup></u>
    - Industrial power supply equipment
    - o Industrial drive systems
    - Heating and induction furnace equipment
    - Plant control and measurement systems
    - Radiation monitoring systems
- Power electronics
  - Inverters/servo systems
  - Transportation power electronics
  - Uninterruptible power supply systems
  - Power conditioners
  - Power distribution and control equipment
- Electronic devices
  - <u>Power semiconductors</u>
  - o <u>Photoconductive drums</u>
  - o Magnetic disks