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,
Shinagawa-ku, Tokyo 141-0032,

	Japan
Key people	Michihiro Kitazawa ^[1] (<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.^[3]

Contents

- <u>1 History</u>
- <u>2 Divisions and products</u>
- <u>3 References</u>
- <u>4 External links</u>

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>.^{[4][5]} 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>).^[4]

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^[6]</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