Over 70 years of Innovation

The manufacture and sale of high-quality control devices commenced in the era of postwar reconstruction

IDEC was founded under its original name of IZUMI Shokai Co., Ltd. in 1945.

Recognizing the shortage of switch boxes that were essential for machines, IDEC began developing high-quality switch boxes, which were highly praised by the industry. The switch boxes have remained IDEC's long-selling product line. Along with our explosion protection products that were widely used in petrochemical complexes and other industrial facilities, these switch boxes supported Japanese manufacturing in the postwar reconstruction period.



Shop at the time of the company's founding



The plant in those days



Tsuneo Funaki, (Company Founder)

Growing into a comprehensive control device manufacturer, by riding a wave of rapid economic growth

In response to the increasing demand for measurement/control technologies resulting from rapid economic growth, IDEC converted into a comprehensive control device manufacturer. With the progress of automation and mechanization of plant equipment, IDEC expanded into the field of electronics and system products. Also, in response to the increased scale of operations and mass production, IDEC established production and sales bases overseas.



IDEC CORPORATION (USA) established



Exhibited at Hannover Messe in Germany



Management Plan announced by the new president in the policy presentation session

Developing a variety of products that create an optimal environment for people and machines

A manufacturing environment in which people and machines cooperate became mainstream. To respond to the increasing need for products to ensure safety when operating machines, IDEC launched the development of various safety-related devices, including Japan's first enabling switches.

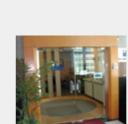
While expanding its operation bases in Japan and overseas, IDEC installed automated and labor saving equipment that realized multi-variety variable production at our main manufacturing site, the Takino Plant.



Robot control cellular production



Listed on the first section of the Osaka and Tokyo Stock Exchanges



system at the Takino Plant

IDEC IZUMI ASIA PTE LTD. (Singapore) established



A wide range of control products displayed at the exhibit held in commemoration of the 40th anniversary of the company's founding

Leaping forward as a global company, under the new company name IDEC

In commemorating its 60th anniversary in 2005, the company name was changed to IDEC. As part of its strategy to expand its global business, IDEC acquired the French manufacturer of industrial switches APEM Group in 2017. We are also working to expand new businesses that contribute to the resolution of social issues.

Aiming to achieve sustainable growth toward our centennial anniversary and beyond, we will strive to meet diversifying social needs by developing innovative solutions that leverage IDEC's proprietary technologies.







IDEC Head Office / Technology Research Center

2010

1945 1960 1980 2000



SB metallic switch box

A revolutionary product equipped with a quick-make quick-break mechanism, building the foundation of IDEC.



Miniature switches and pilot lights

Drastically miniaturized control units with superior operability, design and safety released, becoming long-selling products.



Flame protection control box

Sold to industries requiring explosion protection devices, such as industrial sites with explosion risks.



Switches and pilot lights TW series

IEC standards-compliant TW series released, becoming a long hit product that continues to sell today.



Operator interfaces HD series

The HD series featuring liquid crystal display devices



Programmable logic controllers Micro-1

Ultra-miniature controller developed, dedicated to the control of small-sized



Safety-related devices

Lineup of safety related equipment expanded with the addition of safety switches and enabling devices.



Miniature switches and pilot lights LB Series

The LB series are slim control units featuring stylish design and the industry's shortest panel depth.



APEM products

APEM boasts a wide-ranging lineup, including switches, pilot lights and joysticks.



Programmable logic controllers FC6A

The FC6A programmable logic controllers are compatible with various IoT applications, including remote monitoring and operation.

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