

Denyo®

COMPANY PROFILE

Power Source Technology for the Future

 **Denyo Co.,Ltd.**

<http://www.denyo.co.jp/english/>



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Printed in Japan 20190917-02(A2)



Our technology is trusted and employed in a range of settings throughout the world.

Denyo's lineup of products includes high-performance, engine-driven generators that supply quality electricity, engine-driven welders boasting exceptional durability and high performance, and quiet, low-fuel-consuming engine-driven compressors that supply air efficiently. These products have succeeded in capturing the admiration of customers from around the world.

Today, we hold a market share of 65% in Japan for engine-driven generators, our main product, and 55% of the market for engine-driven welders. The popularity of our products is not limited to Japan; they are used in 150 countries throughout the globe. Denyo's generators are employed not only as power sources on construction sites but also as precious sources of power in daily life in developing countries and sparsely populated deserts, isolated islands, as well as mountainous areas that electricity cannot reach. The products are chosen and valued by customers as power sources for important situations such as events and as backup power sources in times of disaster and power outages.

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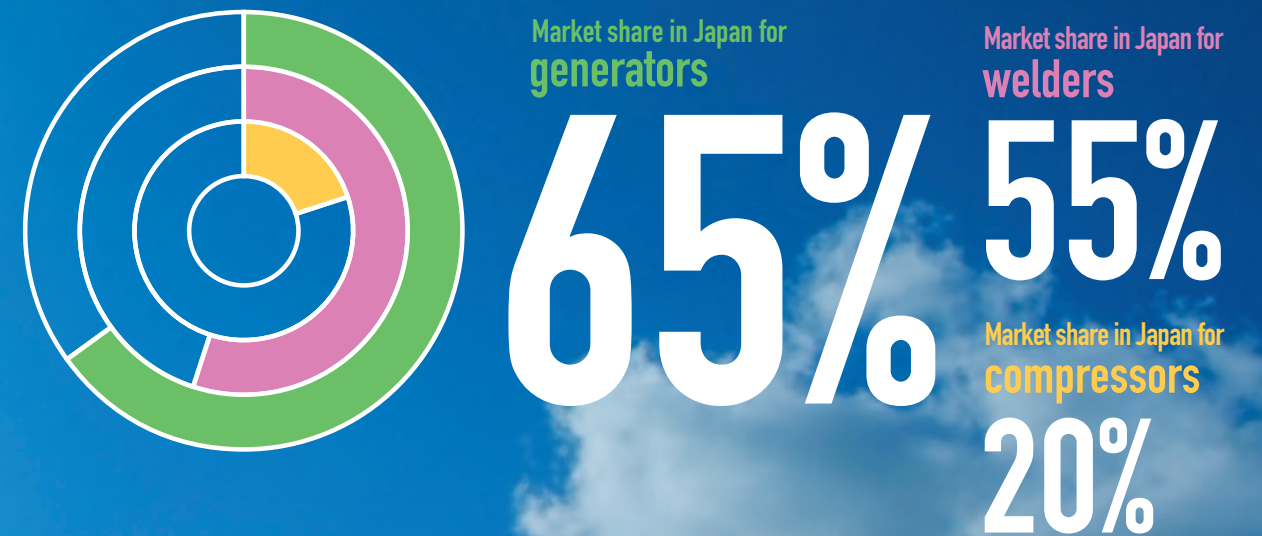
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Quality products that come from thorough start-to-finish production from design to product finishing

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Denyo's products provide the power source for building social infrastructure.

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Boasting a high share of the Japanese market, Denyo is a leading company in outdoor power sources.



Our products are used in more than 150 countries worldwide.



Message from the Management



S. Shiratori

Shoichi Shiratori,
President

In today's society electricity—whether used to light homes or power factories—is an essential power source that is sometimes taken for granted. In places such as construction sites, disaster areas, or in many developing countries, however, electricity is scarce or unreliable. With these market needs in mind, Denyo has embarked on a mission to create better products to provide electricity anywhere and at any time.

In the years ahead, we plan to focus our development efforts on products that are environmentally friendly and meet the stringent requirements for the next generation of energy sources. In line with these goals, Denyo is also developing clean, low-cost electricity dispersal systems for home use.

Company History

Denyo was established in 1948 as a company selling and repairing electrical welding machines. Later it began manufacturing and marketing engine-driven welders and engine-driven generators, and grew into a top manufacturer enjoying a market share of more than 50% in Japan. Denyo has succeeded in differentiating its products from those of competitors through excellent performance and high durability, and today its products are used and enjoy a high reputation in more than 130 countries worldwide.

November 1947

- Founder Eiza Kuboyama began sales and repair of electric welders in Irifunecho, Tokyo

July 1948

- Established Japan Electric Welder Co., Ltd.



September 1949

- Completed construction of the Nakano Plant in Nakano Ward, Tokyo
- Began production of AC arc welders

December 1961

- Completed construction of the Saitama Plant in Kawagoe, Saitama Prefecture
- Began production of engine-driven generators



July 1966

- Changed the company name to Denyo Co., Ltd.

March 1959

- Began production of Japan's first engine-driven welders



July 1970

- Completed construction of the Shiga Plant in Kosai Town, Shiga Prefecture

June 1971

- Moved the Head Office to Nakano Ward, Tokyo

April 1973

- Began production of engine-driven compressors

March 1976

- Established a joint venture, P.T. Denyo Indonesia (Indonesia). Denyo's first venture into overseas production was in Indonesia



April 1976

- Completed construction of the Fukui Plant in Mikatacho, Fukui Prefecture and began production

October 1980

- Listed on the Tokyo over-the-counter (OTC) market

May 1981

- Established United Machinery Service Pte. Ltd. (Singapore)

January 1982

- Completed construction of the Saitama Plant

February 1983

- Listed on the Second Section of the Tokyo Stock Exchange

December 1992

- Established a U.S. subsidiary Denyo America Corporation (California, U.S.A.)

August 1995

- Established a joint venture, Denyo Manufacturing Corporation (Kentucky, U.S.A.) and started full-scale local production in the United States

December 1997

- Received ISO 9001 certification for the Fukui Plant

March 2000

- Listed on the First Section of the Tokyo Stock Exchange

July 2000

- Established Denyo Asia Pte. Ltd. (Singapore)

October 2006

- Received ISO 14001 certification

December 2006

- Moved the Head Office to Chuo Ward, Tokyo

June 2007

- Acquired Nishinihon Generator Mfg. Co., Ltd.

October 2007

- Established Denyo Europe B.V. (the Netherlands)

May 2010

- Established Denyo Vietnam Co., Ltd. (Vietnam)

March 2013

- Completed construction of the R&D Center in Sakado, Saitama Prefecture



February 2015

- Denyo Vietnam Co., Ltd. expanded the assemble line to manufacture the complete generators

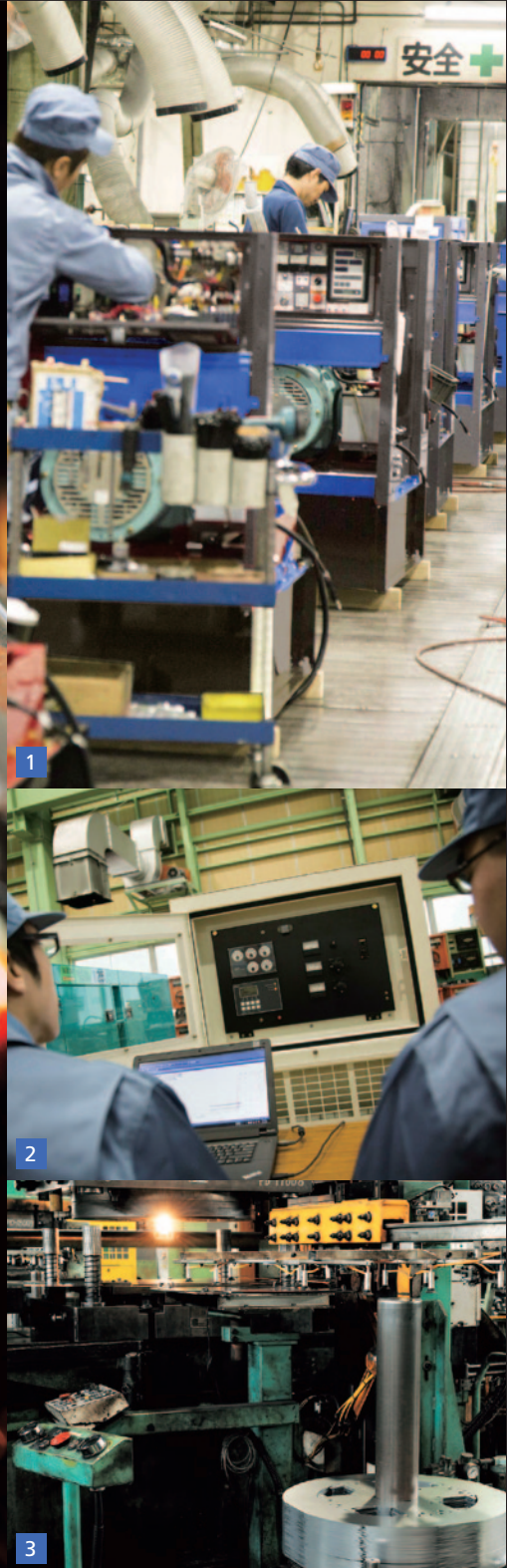




Our Strengths

Quality products that come from thorough start-to-finish production from design to product finishing

One reason why we can create such high-quality products is our thoroughly integrated production of everything besides the engines, from design and manufacture of machine parts to assembly and finishing. Integrated production also enables us to provide products that truly meet customers' individual needs by rapidly manufacturing made-to-order products.



- 1 Engine-driven generator assembly process
- 2 The Design Department responds promptly to customer demands.
- 3 Process for pressing an iron sheet into an iron core

1 Accurate sheet metal cutting according to the design



2 Cation electrodeposition coating for improving product corrosion

3 Generator assembly process



4 Engine-driven generator assembly process

5 Performance testing of products in the examination room



We carefully manufacture generator coils from a single wire.



Winding of copper wire to the rotor by an automatic winding machine



Varnishing of rotors for protection against earthquakes, corrosion and harmful substances



Our Products

Denyo's products provide the power source for building social infrastructure.

Engine-driven generators are used as *movable power plants* in a wide range of locations. Engine-driven welders are employed in pipe-laying work such as on pipelines and at plants as well as in the welding of iron used in structures such as bridges. Engine-driven compressors are utilized to power equipment such as concrete blowers and large breakers.



- 1 Engine-driven generators power the TV relay at a presidential inauguration.
- 2 Engine-driven generators used at a Las Vegas event
- 3 Engine-driven welder employed in plant construction in South Africa
- 4 Engine-driven generators play an active role at construction sites in France.
- 5 Engine-driven compressor used in bridge construction

Engine-Driven Generators ▶

From construction sites for civil engineering, building and port construction to TV relays and at all types of events, Denyo's engine-driven generators can supply electricity anywhere. They also protect daily life from contingencies by powering sprinklers and emergency lights during fire outbreaks and serving as emergency power generators, such as for ATMs during a blackout.



DCA-60USI



DCA-500PP2

◀ Engine-Driven Compressors

Highly portable, enabling control of compressed air at will and efficiently generating energy, Denyo's engine-driven compressors create work environments that are quiet and comfortable and consume low amounts of fuel. In addition to construction sites, engine-driven compressors are used to power equipment such as artificial snowmaking machines at ski resorts and air tools at production plants.



DIS-685ESS



DIS-200VPB

Engine-Driven Welders ▶

Ever since it successfully developed Japan's first compact and lightweight commercially viable engine-driven welder in 1959, Denyo has established proprietary technology as a pioneer in engine-driven welders. Designed to streamline and improve the efficiency of welding work, its diverse products feature low fuel consumption, low noise and multiple functions. They have won the trust of users both in Japan and overseas.



DLW-400LSW



DLW-500ISW

◀ Specialized Equipment

These include a vehicle used as a work platform at construction sites in high places and during the assembly of large machinery. In addition, Denyo's engine-driven floodlights are used for nighttime lighting on construction sites and at events. Perfect for welding, cutting, heating, painting, and other work on cylindrical objects, our turning roll saves labor and boosts efficiency.



HW-790X

PL-254D2

Our Global Network

Denyo's products are valued by customers around the world and employed in diverse settings. In addition to its locations in Japan, Denyo operates a highly responsive global manufacturing and sales system with three overseas production sites (in Indonesia, the United States, and Vietnam) and three sales and after-sales service sites (in the United States, Singapore, and the Netherlands).

1 Denyo Europe B.V.
Naamrijk 1, 3454 PX De Meern,
The Netherlands



2 Denyo Vietnam Co., Ltd.
Plot A3, Thang Long Industrial Park II,
Yen My District, Hung Yen Province, Vietnam



U.S.A. 3

Netherlands

Vietnam

Singapore

Indonesia



3 Denyo America Corporation
1450 Minor Road, Danville,
Kentucky, 40422 U.S.A.
Denyo Manufacturing Corporation
1450 Minor Road, Danville,
Kentucky, 40422 U.S.A.



4 Denyo Asia Pte. Ltd.
NO.9 NEYTHAL ROAD
SINGAPORE 628614
Denyo United Machinery Pte. Ltd.
NO.9 NEYTHAL ROAD
SINGAPORE 628614



5 P.T. Dein Prima Generator
JL. Raya Bekasi Km. 28, Medan Satria,
Bekasi 17132 Jawa Barat, Indonesia

Company Outline



Denyo Head Office



Fukui Plant

Company Name	Denyo Co., Ltd.
Representative	Shoichi Shiratori, President
Established	July 2, 1948
Head Office	2-8-5, Nihonbashi-horidomecho, Chuo-ku, Tokyo 103-8566, Japan
Paid-in Capital	¥1,954 million
Fiscal Year-End	March 31
Plants	Fukui and Shiga Prefectures, Japan
Business Lines	Manufacture and sales of engine-driven generators, welders, air compressors and other special machinery

Domestic Denyo Group Companies

- Denyo Kosan Co., Ltd.
2-8-5, Nihonbashi-horidomecho, Chuo-ku,
Tokyo 103-8566, Japan
- Nishihatsu Co., Ltd.
140, Chichika, Karatsu, Saga 847-0831, Japan
- New Japan Machinery Corporation
3-6-5, Shinyokohama, Kohoku-ku, Yokohama,
Kanagawa 222-0033, Japan