Denyo | Company Profile

The power to go beyond.

Denyo

https://www.denyo.co.jp/english/

20250520-01 (PD)

Why does Denyo make outdoor power sources?
From our 1948 founding, making powered portable welders to help Japan rise from the ashes of war, to the present day, when our outdoor power sources are used around the world, Denyo has maintained an unchanging vision.
That vision is to bring power to the people, beyond boundaries, borders, or barriers.
Construction sites, disaster zones, remote islands and mountain fastnesses, developing nations:Anywhere there is no power, these are problems. But there are also possibilities.
When people strive to go beyond these bounds, to go beyond limitations and exceptions, our goal is to be that power source.
To drive even further beyond the ordinary.
That has been, and will always be, Denyo's goal.

The power to go beyond.

Products

By creating products, we help people go beyond.

Denyo was the first in Japan in 1959 to develop an engine welder. This served as the foundation of its position as a pioneer in the development of engine welders. Denyo developed a variety of products in response to customer needs by using its expertise and extensive experience cultivated as a leader in outdoor power sources that perpetually move society. Denyo's spirit of "We do what other companies cannnot and will not do" is inherited as the fundamentals of a creation enterprise.

[Engine driven generator]

Overwhelming reliability was realized through in-house integrated manufacture.

The engine driven generator is selectable from the portable type and is convenient for transport, mobile type for emergency use, and power supply vehicle matching application and purpose. These generators are active in construction sites and as emergency power supplies and support human life as a power station in the foreign regions where electricity does not reach.

[Engine welder]

Capability of No.1 domestic share with refined, easy usability.

The engine welder offering convenience and workability was thoroughly pursued since successful practical application was first realized in Japan in 1959. These welders are constantly evolving by offering both environmental performance with an automatic idling stop function and operating performance that can be manipulated at the will of the user.

[Engine compressor]

Concentrating our expertise cultivated by manufacturing power generators.

Utilizing expertise gained from manufacturing generators and welders, Denyo developed technology for compressors. Denyo created a new standard in compressors by developing variable pressure and variable capacity type that realize large-scale reduction of transport and operation costs and enable one compressor to cover high to low pressure.

[Special equipment]

A variety of equipment reduces labor and provides optimization on-site.

A variety of special equipment reduces labor and provides optimization on-site. For example, split-light flood light capable of illuminating only the desired place and a high elevation work vehicle for use on slopes are products that could be developed only by Denyo with full knowledge of construction sites. Denyo will continue to release products beyond one's imagination by predicting the future.

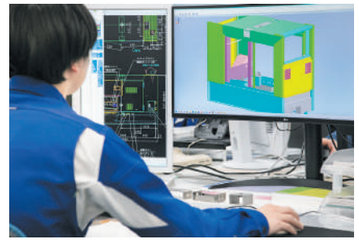
Technology

World-class advanced technology is the driving force for taking on new challenges.

Denyo's creation fuses creative sensitivity and thoroughly refined craftsmanship. We realize highly dimensional creation unrivaled by other companies by developing and manufacturing all parts in-house, including generator bodies as the heart of the unit, excluding the engine, while systematically performing assembly to finishing.

Design and development fusing creative sensitivity and advanced technology

The sensitivity of creative design engineers and advanced technology result in the development of new products with new concepts. Denyo's design philosophy perpetually generates innovative functions ahead of the world by responding not only to quality and durability but also to the various needs for operability and environmental performance.



In-house integrated manufacture brings overwhelming reliability

Denyo products are highly rated not only domestically but also internationally. The high quality comes from integrated manufacturing occurring at our own factory. Generator body manufacturing starts from the winding process where copper wire is wound around a rotor in-house, and all processes of parts manufacturing, assembly, and finishing are specified by strict procedures to provide products at the highest quality matching our renowned reputation.

Quality obtained by vast experience and sure technologies

The manufacturing process where the fundamentals of Denyo—quality is created by elaborating—is alive. Quality inspections include the performance inspection, sampling inspection, and total inspection and are implemented many times during each process. In addition, the ISO certified factories developed domestically and overseas share data through uniquely established production control systems to realize homogeneous object creation in all production hubs.

The World

Our products are found anywhere electricity is needed.

Denyo's generators are manufactured on the basis of an unwavering design philosophy. Because of their unrivaled durability and reliability, Denyo generators succeed as power stations and in mountainous areas not supplied with electricity. In addition, due to their high soundproofing and dependability, they are also adopted as temporary power supplies for outdoor festival sites and for television broadcasts.

Regional power generation plant supports human life

The regional power plant plays an active role in supporting daily life in developing countries and in remote mountain areas with no electricity.

Backup power supply for bank (Indonesia)

Power generation facility on remote island (Singapore)

Mobile power Supplies around the world

Mobile power supplies provide electricity throughout the world for building sites, road construction, television broadcasts of the inaugural speech of US presidents, and event sites, such as outdoor music festivals.

Temporary power supply at a vaccination site (US)

Temporary power supply for an outdoor festival (UK)

Engine-driven generators to supply power to oil field facilities and living areas (Iran)

Welder used for petroleum pipeline construction (Australia)

Future

For the future of the world, and the people who go beyond.

With a view on the Japanese government's greenhouse gas reduction targets for FY 2030 and carbon neutrality for FY 2050, Denyo is working hard to develop products that suppress CO_2 emissions and carbon-free products as quickly as possible. In order for the products that we make to continue to have the power to support people's lives, we want to continue to make innovative things that take the global environment into consideration.

Working to achieve a hydrogen-powered society

In 2020, we jointly developed a fuel cell power supply vehicle (FCPV) with Toyota Motor Corporation that uses hydrogen to generate electricity. We have also been able to use fuel cells in our main products, portable generators. We will promote the practical use of these products to achieve carbon neutrality.

Fuel-cell power supply vehicle

Fuel-cell portable generator FCTP-7000

Hydrogen co-fired generator HCG-345MSK

Hydrogen-fired generator HCG-45RSK

Working for electrification

We have developed a "split-light floodlight" for batteries of mobility products such as electric bikes. Compared with conventional engine floodlights, it can greatly reduce CO_2 emissions and noise, and long-time continuous operation can be achieved by replacing the cartridge-type batteries. Furthermore, we also developed Backpack-style battery welder"WELZACK" which can be carried like a backpack. Denyo will continue to promote the development of electrified products.

Backpack-style battery welder
WELZACK

Lithium-ion battery driven floodlight
PL-24ISLB

Message from the President

Driving even further beyond the ordinary to realize a decarbonized society

Since its founding in 1948, Denyo has consistently engaged in forward-looking product development unshackled by conventional thinking or established norms. Fortunately, Denyo has earned high praise for its technological capabilities and reliability in Japan and in more than 150 countries and regions around the world as a pioneer in the manufacturing of outdoor power sources and the provision of engine generators, welders, air compressors and other specialty machinery worldwide.

Behind this evaluation lies the traditional management philosophy Denyo has had since its foundation, “benefitting three parties.” This expresses our goal of ensuring that the user (customer), the seller (dealership), and the manufacture (Denyo) prosper together through our products. With the goal of achieving this management philosophy, we constantly apply ourselves to create and realize products and services that satisfy our customers through efforts to improve our technological, manufacturing and sales capabilities.

Additionally, global warming caused by greenhouse gases has been viewed as problematic in recent years, and we hear words such as decarbonization and carbon neutrality every day. To solve this problem, Denyo has been taking the lead in focusing on the development of innovative carbon-free products that do not emit CO_2 at all, going beyond low-emission products.

Achieving the innovations needed to achieve the Japanese government’s goal of significantly reducing greenhouse gas emissions by fiscal year 2030, and its long-term goal of achieving carbon neutrality by fiscal year 2050, will be challenging. However, Denyo is ready to develop and provide power sources that are indispensable to society in every age.

Denyo will continue to empower people around the world striving to go beyond these bounds, to go beyond limitations and expectations, helping to build a rich society.

Takanori Yoshinaga, President

History of Denyo

July	1948	Established Japan Power Welding Machine Co., Ltd.
March	1959	Developed and manufactured high-speed engine-driven welders
December	1961	Completed construction on Saitama plant and began to manufacture engine-driven generators
February	1966	Developed sound-proof generators and began production of sound-proof engine-drivengenerators and welders
July	1966	Changed its corporate name to Denyo Co., Ltd.
July	1970	Completed construction on Shiga plant
April	1973	Began to manufacture engine-driven air compressors
March	1976	Established joint venture, P.T. Denyo Indonesia (currently P.T. Dein Prima Generator)
April	1976	Completed construction on Fukui plant
February	1983	Denyo was listed on Second Section of the Tokyo Stock Exchange
December	1992	Established U.S. subsidiary, Denyo America Corporation
August	1995	Established joint venture, Denyo Manufacturing Corporation in U.S.A.
December	1997	Received ISO 9001 certification for Fukui plant
March	2000	Listed on the First Section of the Tokyo Stock Exchange
June	2000	Established Singapore subsidiary, Denyo Asia Pte. Ltd.
December	2006	Denyo moved to Nihonbashi-horidomecho
June	2007	Acquisition of Nishinihon Generator Mfg. Co., Ltd. (currently Nishihatsu Co., Ltd.) as subsidiary
October	2007	Established subsidiary, Denyo Europe B.V. in the Netherlands
July	2009	Absorption-type merger of Denyo techno Service Co., Ltd. and Denyo Trading Co., Ltd.
May	2010	Established subsidiary, Denyo Vietnam Co., Ltd.
March	2013	Established Laboratory & Training Center in Sakado city, Saitama
February	2015	Began to manufacture engine-driven generators, with the completion of the second factory in Denyo Vietnam Co., Ltd.
February	2020	Established subsidiary, Denyo Trading Vietnam Co., Ltd.
April	2022	Transited to Prime Market in Tokyo Stock Exchange
March	2023	Established Service Center Kanto in Sakura city, Chiba
January	2025	Nishihatsu Co.,Ltd. commenced operations at the new headquarters factory.
April	2025	Established Service Center West Japan in Okayama city, Okayama

Building at the time of establishment. (1948)


High-speed engine-driven welders (1959)


Sound-proof engine-driven generators (1961)


Fukui Plant started operation(1976)


Denyo Manufacturing Corporation (1995)

Laboratory & Training Center (2013)


Service Center Kanto(2023)

Company Profile

Company Name	Denyo Co., Ltd.
Representative	Takanori Yoshinaga, President
Established	July 2, 1948
Head Office	2-8-5, Nihonbashi-horidomecho, Chuo-ku, Tokyo 103-8566, Japan Tel:81-3-6861-1111 / Fax:81-3-6861-1181
Paid-in Capital	1,954 million yen
Fiscal Year	April 1 to March 31
Plants	Fukui, Shiga, Karatsu (Japan) , Kentucky (U.S.A.) , Indonesia and Vietnam
Issued Shares	22,859,660 (as of March 31, 2025)
Business Lines	Manufacture and sales of Engine-driven Generators, Welders, Air Compressors and other special machinery

Head Office

Fukui Plant

38-1,Aida, Wakasa-cho, Fukui, 919-1397, Japan

Fukui Plant

Shiga Plant

5, Oikecho, Konan, Shiga, 520-3213, Japan

Shiga Plant

Laboratory & Training Center

5-4-34, Chiyoda, Sakado, Saitama, 350-0214, Japan

Service Center Kanto

2112-5, Ota, Sakura, Chiba, 285-0808, Japan

Global Subsidiaries

Denyo Manufacturing Corporation

1450 Minor Road, Danville, Kentucky, 40422 U.S.A

Denyo America Corporation

1450 Minor Road, Danville, Kentucky, 40422 U.S.A

P.T. Dein Prima Generator

JL. Raya Bekasi Km.28, Medan Satria, Bekasi 17132 Jawa Barat, Indonesia

Denyo Vietnam Co.,Ltd.

Plot A3,Thang Long Industrial Park II,Lieu Xa Commune, Yen My District,Hung Yen Province, Vietnam

Denyo Trading Vietnam Co., Ltd.

Room 606.03, 6th Floor, Indochina Plaza Hanoi Tower, No. 241 Xuan Thuy Street, Dich Vong Hau Ward, Cau Giay District, Hanoi City, Vietnam

Denyo United Machinery Pte. Ltd.

MAPNO.9 NEYTHAL ROAD SINGAPORE 628614

Denyo Asia Pte. Ltd.

MAPNO.9 NEYTHAL ROAD SINGAPORE 628614

Denyo Europe B.V.

Naamrijk 1, 3454 PX De Meern, The Netherlands

Subsidiaries & Affiliate in Japan

Denyo Kosan Co., Ltd.

2-8-5, Nihonbashi-horidomecho, Chuo-ku, Tokyo, 103-8566, Japan

Nishihatsu Co., Ltd.

639-1, Chichika, Karatsu, Saga, 847-0831, Japan

New Japan Machinery Corporation

Shinyokohama, Kohoku-ku, Yokohama, Kanagawa, 222-0033, Japan

Nishihatsu Co., Ltd.