



Table of contents

ABOUT US

Introduction	04
Company fundamentals	05-06
Mission, vision, core values	07-08
Development path	09-10
Achievement & awards	11-12

PRODUCT

Submersible pump	14-18
Solar water heatet Stainless steel water tank	19-20
Agricultural equipment & machines	21-23
Spareparts	24



About us



With our potential in creativity in response to our valued partners' trust, the small services shop had gradually developed into Dang Phong Import - Export Trading Services Manufacturing Limited Company (Daphonimex Co.,Ltd). In the spirit of:

"For the now and future benefits of our present and next generations".

Our company has always improved the manufacturing engineering technology to diversify the mechanical products and services that enhance daily life, protect the environment, foster local economic development, engage in global integration.

33+

Years of establishment and growth

50.00.00+

Valued partners and customers

22.00+

Square meters of factories

300.00+

Products per year

COMPANY FUNDAMENTALS

MOTIVATIONS

Daphonimex Co.,Ltd was originally founded to deliver innovative pumping solutions based on traditional techniques of integration. To keep up with the pace of socioeconomic growth, we have never ceased to strengthen our mechanical engineering technology to provide high-quality products for all economic sectors.

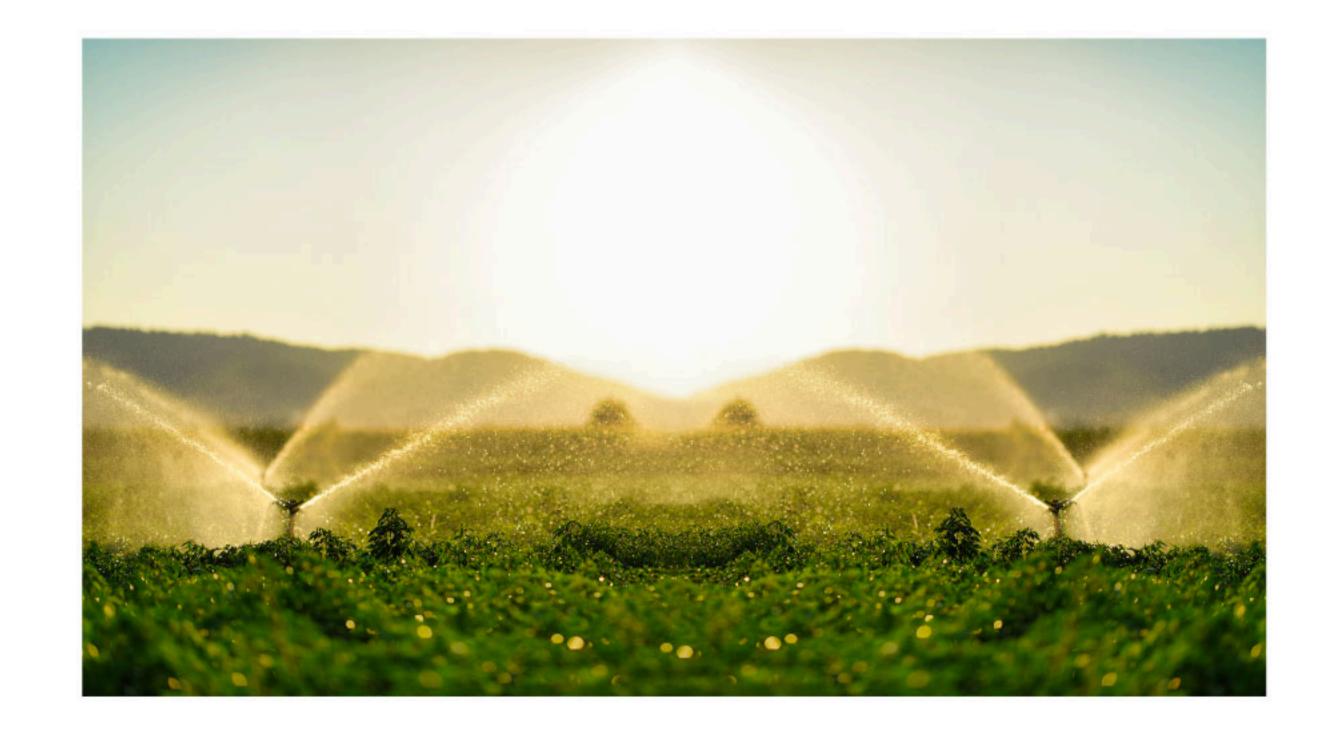
WHY

HOW WHAT



SOLUTION

Continuous innovation is the key. Our submersible pumps with excellent endurance, high efficiency and energy-saving capabilities are now broadly utilized for living and manufacturing applications.



DIFFERENCE

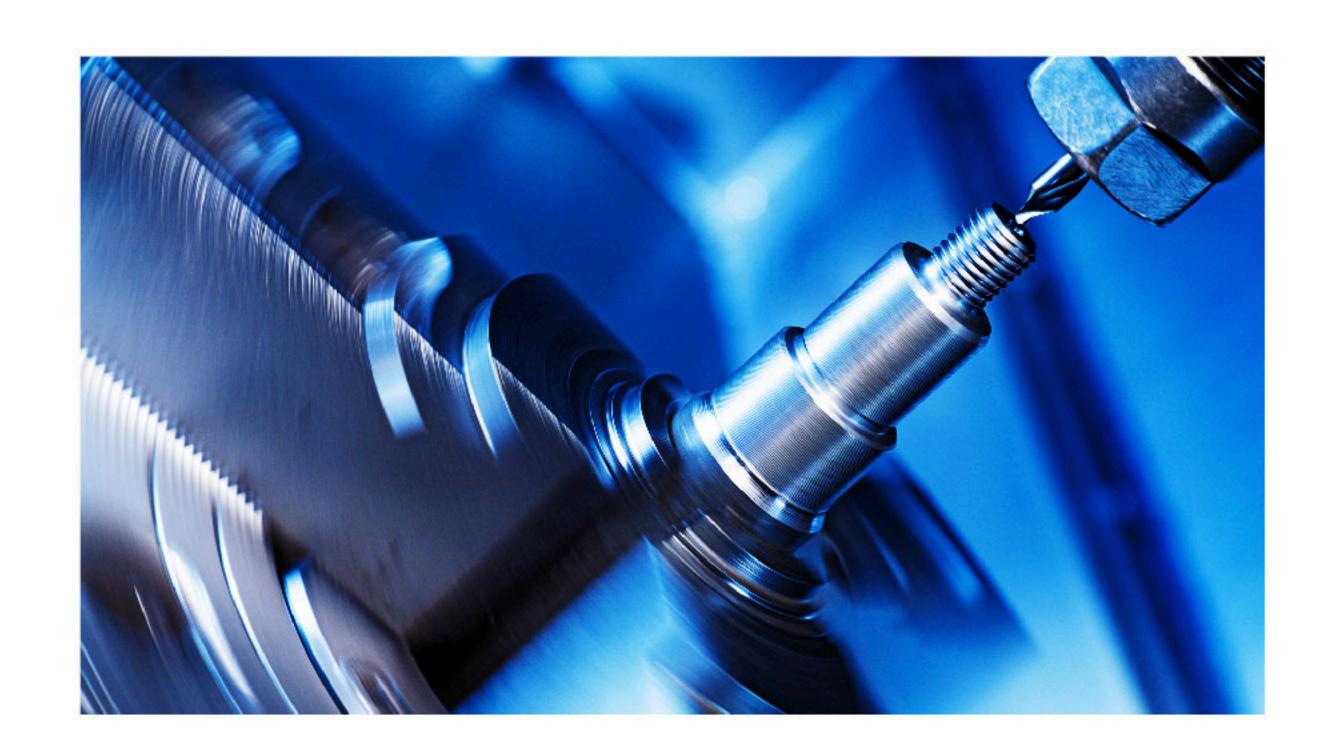
Daphonimex Co.,Ltd is the local scientific pioneer in the engineering and manufacturing field. Our technology and industrial products are developed in accordance with changes in life and economy. Manufacturing capability enhancement is the core in our development strategies to meet all client needs.



VISION MISSION CORE VALUES

VISION

We aim to become a top ranking company in the manufacturing engineering field in both domestic and oversea markets.



MISSION

MISSION

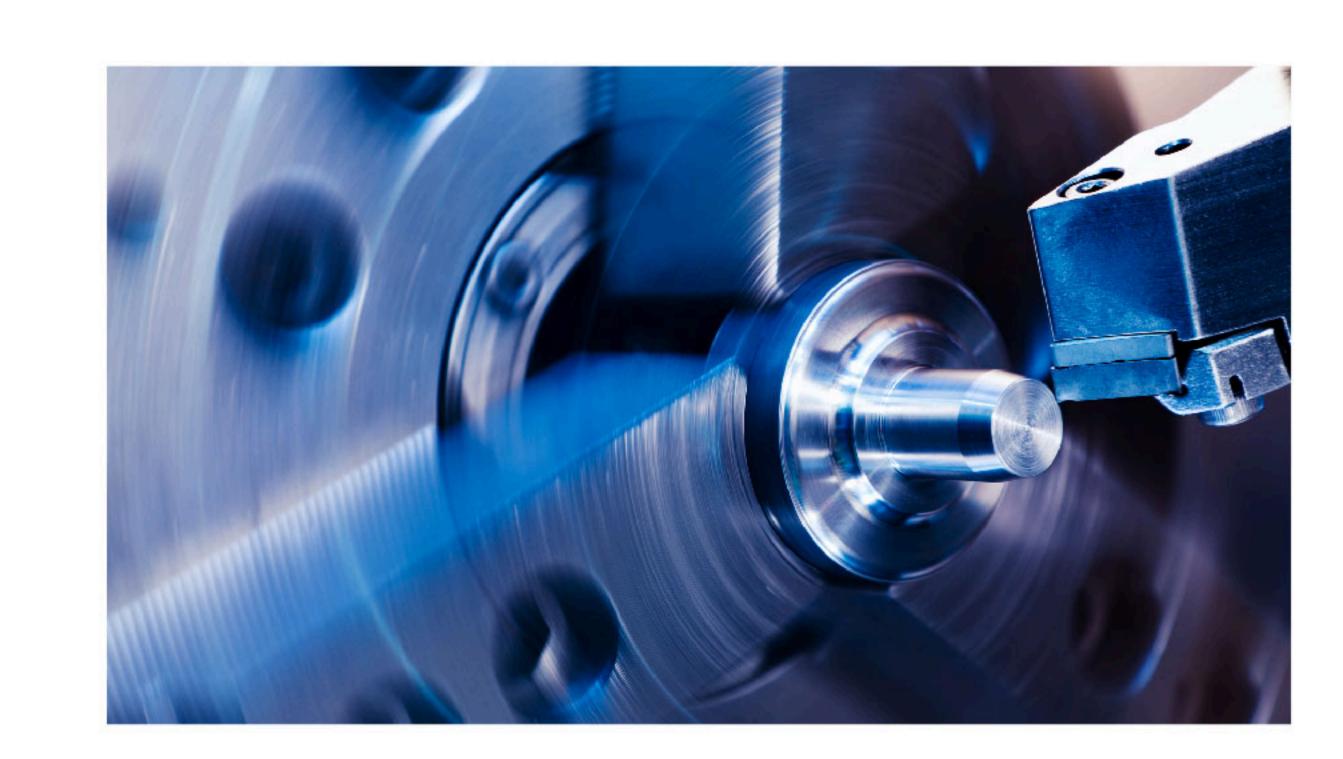
CORE VALUE

We provide optimal solutions to promote the growth of society, address climate change concerns, and meet the needs of all economic sectors. With a focus on innovation and environmentally friendly products, we affirm the competence of Vietnamese products and manufacturing engineering entities, as well as create the inspiration for young generations who have aspirations to develop their country.



CORE VALUES

Reliability
Quality
Efficiency



RELIABILITY

We are the pioneer in the manufacturing engineering field with more than 30 years of experience. For the sustainable development of all industries, we are committed to deliver value in every one of our products.

QUALITY

We are proud of our contribution to economic and social growth. Our determination to conquer challenges, and seek innovative approaches has enabled us to develop our high quality products recognized by authorized and reputed organizations.

EFFICIENCY

We utilize our technical knowledge and ideas to provide practical solutions to the difficulties in life and production. Our range of innovative mechanical products with reasonable prices do fulfill diversified requirements of both our business partners and end-customers.



1988 - 1991

During the time working at an ice factory in Dak Lak, our engineer - Nguyen Dang Phong was planning a path to follow his passion. In 1991, he decided to establish a small electrical and refrigeration service store, which was also the cradle for the growth of the mechanical engineering business.



2004 - 2005

For the trust of our valued partners and our right-time investment, the small store became the Dang Phong Submersible pump manufacturing entity.

Achieved the award of Golden
Globe for Quality by The Ministry
of Industry.



2013

Honorably awarded Silver National Quality Company by the Prime Minister.

Rewarded as the Vietnam Company with Gold Intellect by World Intellectual Property Organization (WIPO).

Collaboration with Nha Trang
University for education, scientific research and technology transfer.



2016 - 2017

Medal for the development of Vietnam's industry.

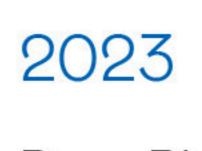
One of the participants in the conference with Australian business organizations about investment and development opportunities in Dak Lak.



2020 - 2021

Inox basket boats and floating tent rafts were produced and gifted to inhabitants in flooded areas.

Researched and manufactured solar powered drying houses with affordable price.



Dang Phong Mechanical is the only typical unit of the Central Highlands of Vietnam to participate in the program "Improving Productivity and Quality in Production Management" by Japanese experts, the Japan International Cooperation Agency - JICA project. in Vietnam.

Dang Phong Mechanical participates in the Technical Support Program of Korean experts, Vietnam - Korea - Vitask Technology Consulting and Solution Center.



1984 - 1987

Following the passion of mechanics,
Nguyen Dang Phong enrolled in the
Mechanics of Shipbuilding Program
at Nha Trang University of Marine
Products, which is now referred to
as Nha Trang University.



2003

One of our company's first achievements is the Gold medal and Certificate of High quality Vietnamese goods. This very first accomplishment has always been a great motivation for our development.



2012

The manufacturing plant of submersible pumps converted the enterprise and changed to Dang Phong Import - Export Trading Services Manufacturing Limited Company (Daphonimex Co.,Ltd).



2014 - 2015

Certificated in successfully implemented the 5S methodology until 2022 by The Vietnam Productivity Institute (VNPI).



2018

Became the member of
Business Association of
Overseas Vietnamese and one
of the top 20 of Vietnamese
Excellent Brands Award.

Successfully produced the solid waste incinerator with capacity of 500 - 700 kg per hour.



2022

Successfully produced the portable grass cutter using Lithium-Ion battery. With the flexibility in conversion, relying on the direct source of energy, and environmentally friendly advance, the product has been entrusted and widely used.

CERTIFICATES AND MEDALS



Certificate of Merit from Ministry of Industry

Certificate

Mr: NGUYÊN ĐĂNG PHONG

DOC CTY TNHH SX - TM - DV - XNK ĐÁNG PHONG

is hereby granted membership in the

Business Dissociation of Courses Vitamin

Win the United States of America

THE TRACE

CỘNG ĐỘA XÃ HỘI CHỦ NGHĨA VIỆT NAM

BAN TỔ CHÚC CHƯƠNG TRÌNH

THƯƠNG HIỆU HỔI TIẾNG ĐẤT VIỆT NĂM 2018

Độc lập - Tự do - Eạnh phác

Certificate

Throng hiệu

DAPHOVINA

NG TY TNHH SÂN XUẤT - THƯƠNG MẠI - ĐỊCH V XUẤT NHẬP KHẨU ĐĂNG PHONG

THƯƠNG HIỆU NỔI TIẾNG ĐẤT VIỆT NĂM 2018

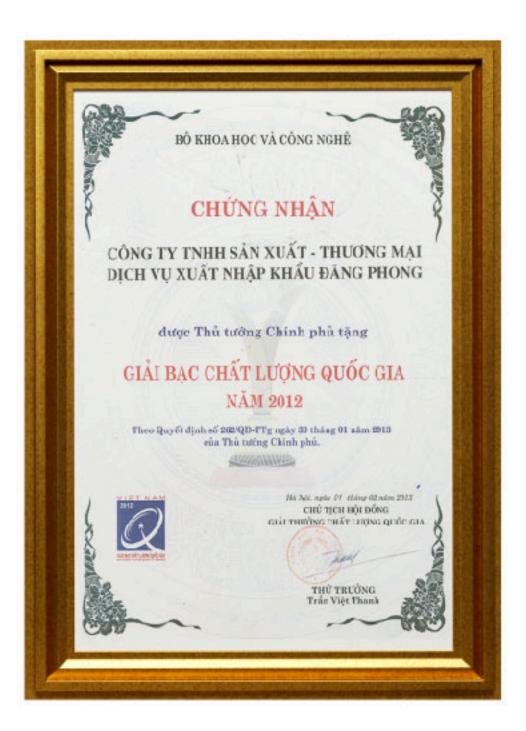
Hà Nột, ngày 19 tháng 12 năm 2018

GS.VS.TSKE, Dái Day Bur

Dayto



The Ministry of Industry award the Golden Globe Award with high quality and standards



National Quality Silver Award Certificate



Award "Vietnam Intellectual Certificate submersible pump, Property Gold Cup" in 2013 typical agricultural products in 2014



Certificate of membership ISO Management of Overseas Vietnamese Quality Standard in 2015 Business Association



Medal "For the development of Vietnam's industry and trade"



CONG HÒA XÃ HỘI CHỦ NGHĨA VIỆT NAM

Độc lập - Tự do - Hạnh phúc

GIẨY CHỨNG NHÂN

BAN TỔ CHÚC GIẢI THƯỚNG CÚP VĂNG SỞ HỮU TRÍ TUỆ VIỆT NAM

NG TY TNHH SÂN XUẤT THƯƠNG MẠI DỊCH VI

KÝ THUẬT VIỆT SAM (VIFOTEC

Certified low-pressure submersible pump reaching Top 100 Vietnamese golden products in 2017



Trademark registration Certificate in 2017

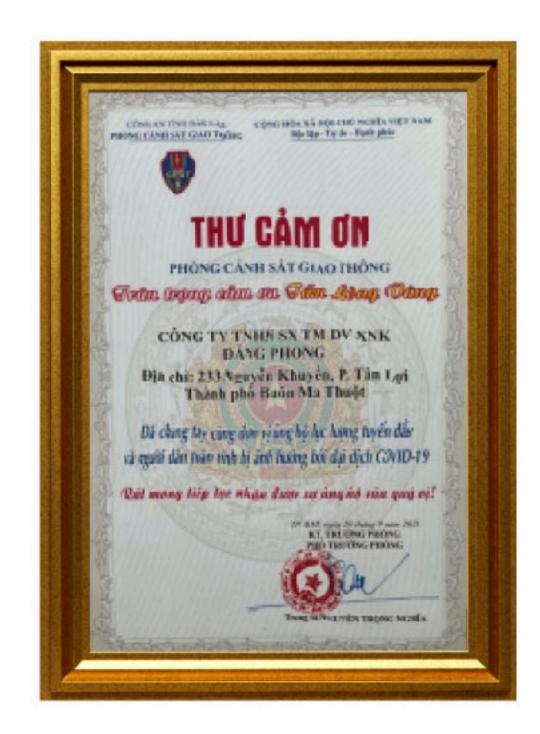


Contest in 2019

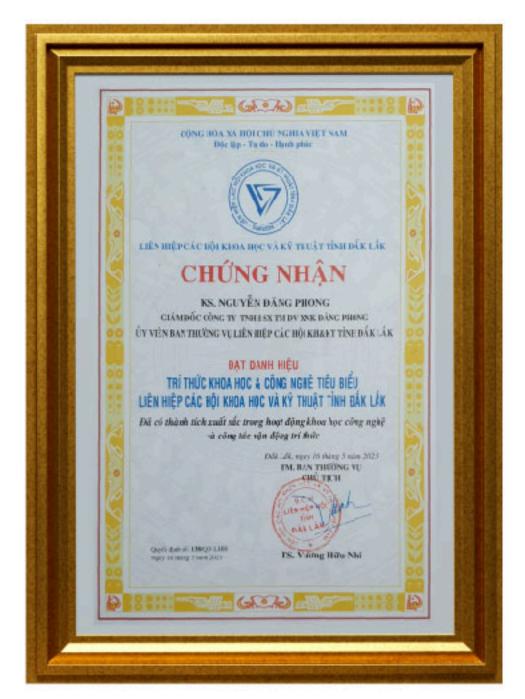
Certified Top 20 famous Second prize of the 7th Dak Lak Vietnamese brands in 2018 Provincial Technical Innovation



Certification 5S in 2020



Letter of thanks for joining hands with Dak Lak province's frontline against epidemics



Certificate of Science and Technology Knowledge 2023

CERTIFICATE OF MERIT



Certificate of merit for winning the second prize at the 9th Provincial Technical Innovation Contest in 2008

UT BAN NHÂN BÂN PHƯỜNG TÂN LỘI

CHI HOI NONG ĐẦN CHI HỘI S

Certificate of merit for Achievements in the

emulation movement of excellent business

production for the 5 years 2007 - 2011

CÓNG HỘA XÃ HỘI CHỦ MURÎA VIỆT NAM ĐIỆ GẬP TỰ ĐỘI BISH THỆ

CHỦ TỊCH ỦY BẠN SHÁN ĐẬN TINH ĐẮC LẮC

BĂNG KHEN

KHẨU ĐẮNG PHONG

A DISTRICT A THE REAL A THE REAL A DEC A DEC

may de al esta a a esta successive de la constanta de la const

200 MEL 250 MEL 250



Certificate of merit for outstanding achievements at Central Highlands Technology and Equipment Market (Techmart) in 2008



province's socio-economic development



priority to using Vietnamese product"



Outstanding achievements in the construction and development of the Mechanical Association of Dak Lak province



Certificate of Typical Agricultural Products in 2014



Certificate of merit for responding to the campaign "Vietnamese people give



Certificate of merit for Outstanding Achievement at the 4th Provincial Technical Innovation Contest 2013



Commemorating the Medal "For the cretive cause" in 2016



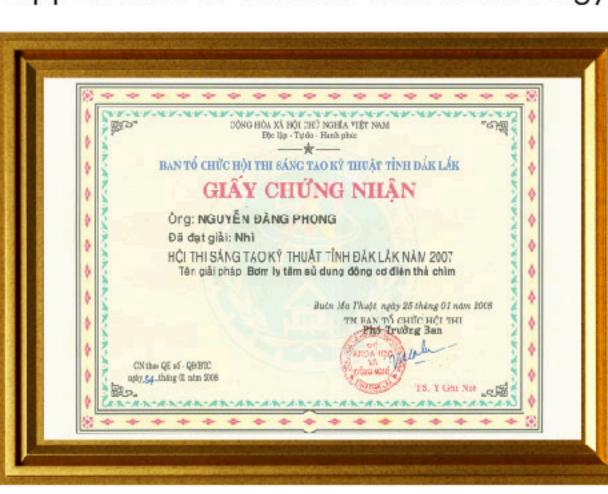
Certificate of Merit for outstanding achievements in contributing to the



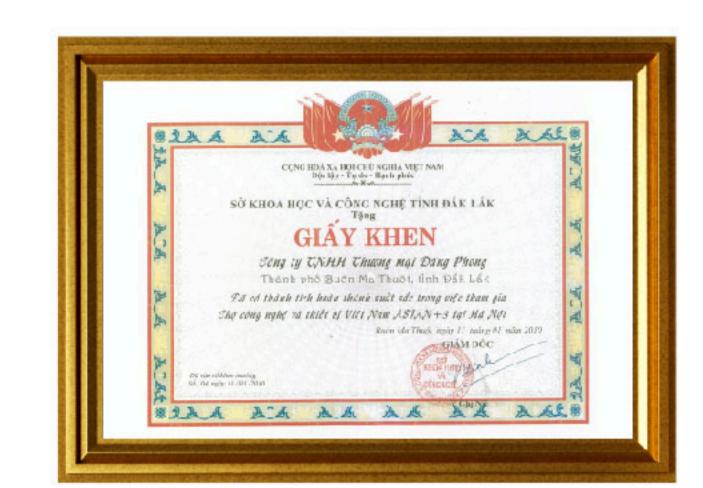
Outstanding achievement in the work of the Association and the Young Entrepreneur movement in Dak Lak Province



Certificate of merit for Outstanding achievements in research and application of science and technology



Certificate of winning second prize in Dak Lak Provincial Technical Innovation Contest 2017



Certificate of Merit for outstanding participating in the Vietnam ASIAN+3 Technology and Equipment Market Hanoi



Certificate of Merit for outstanding Entrepreneur of Local enterpreces in 2013



Commemorating the Medal "For the cause of science and technology"

AWARDS



Gold medal for high quality Vietnamese goods in 2003



Golden Globe Award 2004 - 2005



Silver Award for National Quality 2012



of Entrepreneurs and Society accompanying study and talent promotion in 2012



Accompanying with the youth newspaper to build the project "Contributing stones to build Truong Sa" in 2012



Top 100 Asian Top Brands in 2014



Vietnam's leading brand Gold products - Gold services in 2017

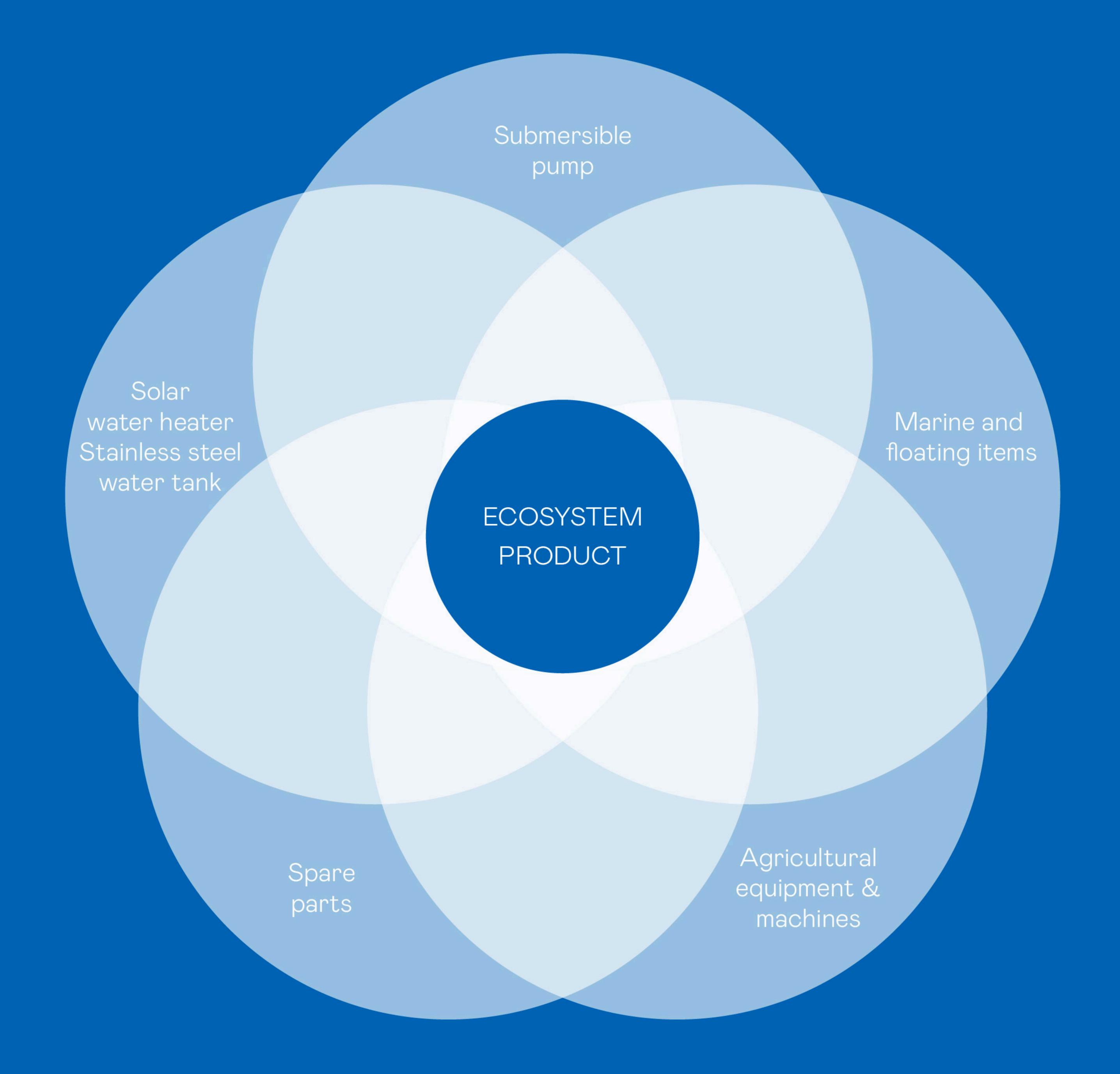


Top 20 famous Vietnamese brands in 2018



Vietnam's competitive trademark in 2020

Product



Submersible pump

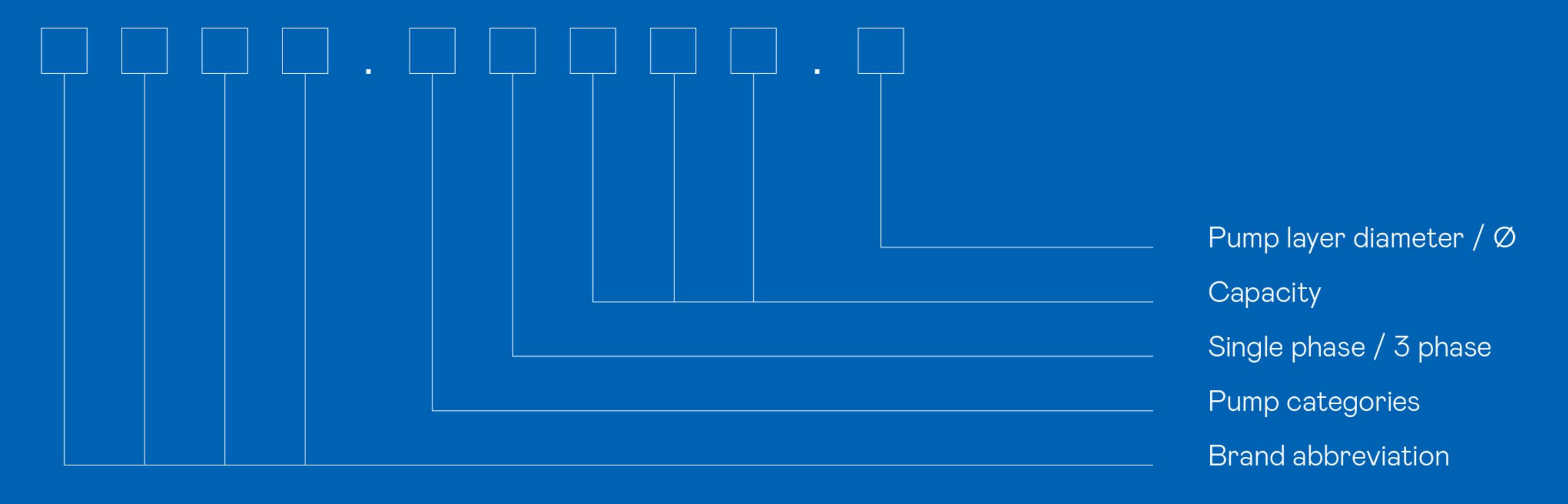
Our submersible pumps have brought an extensive range of applications to agriculture, industrial uses, fire fighting, sewage management, water displays and various other residential purposes.

QUALITY MANAGEMENT SYSTEM

ENVIRONMENT OF USE

INPUT MATERIALS

Identification code



DPVN Serie D3







High pressure submersible pump 3 phase

ABOUT THE PRODUCT

DPVN Serie D3 is a high-pressure submersible pump using 3-phase voltage. With sturdy construction, high corrosion resistance, our pumps work effectively in a variety of use environments.

APPLICATION

- Civil activities
- Artistic activities
- Agricultural activities
- Industrial production activities

SPECIFICATIONS

Voltage: 380V

Frequency: 50Hz/60Hz

Capacity: 0.5Hp - 20Hp | 0.37kW - 15kW Exhaust pipe: 27mm, 34mm, 42mm, 50mm, 60mm

Outlet water flow: from 6m³/h to 92m³/h Pump drop depth: from 12m to 55m



ABOUT US PRODUCT DAPHOVINA

DPVN Serie D1









High pressure submersible pump 1 phase

ABOUT THE PRODUCT

DPVN Serie D1 is a high-pressure submersible pump using 1 phase voltage. With sturdy construction, high corrosion resistance, our pumps work effectively in a variety of use environments.

APPLICATION

- Civil activities
- Artistic activities
- Agricultural activities
- Industrial production activities

SPECIFICATIONS

Voltage: 220V

Frequency: 50Hz/60Hz

Capacity: 0.5Hp - 5Hp | 0.37kW - 3.7kW Exhaust pipe: 27mm, 34mm, 42mm, 50mm Outlet water flow: from 2m³/h to 45m³/h

Pump drop depth: from 12m to 45m



DPVN Serie T2









Low pressure submersible pump 1 phase

ABOUT THE PRODUCT

DPVN Serie T2 is a low-pressure submersible pump using 1-phase voltage. With sturdy construction, high corrosion resistance, our pumps work effectively in a variety of use environments.

APPLICATION

- Civil activities
- Industrial production activities
- Sewage pump

SPECIFICATIONS

Voltage: 220V

Frequency: 50Hz/60Hz

Capacity: 1Hp - 5Hp | 0.75kW - 3.7kW

Exhaust pipe: 60mm, 90mm

Outlet water flow: from 36m³/h to 85m³/h

Pump drop depth: 15m

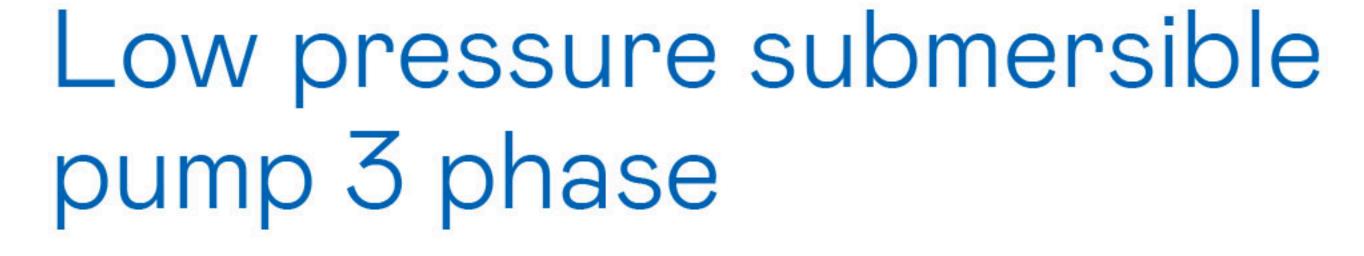


DPVN Serie T3









ABOUT THE PRODUCT

DPVN Serie T3 is a low-pressure submersible pump using 3-phase voltage. With sturdy construction, high corrosion resistance, our pumps work effectively in a variety of use environments.

APPLICATION

- Civil activities
- Industrial production activities
- Sewage pump

SPECIFICATIONS

Voltage: 380V

Frequency: 50Hz/60Hz

Capacity: 1Hp - 20Hp | 0.75kW - 15kW Exhaust pipe: 60mm, 90mm, 140mm, 200mm Outlet water flow: from 36m³/h to 150m³/h

Pump drop depth: 15m



DPVN Serie V









Double layer submersible pump

ABOUT THE PRODUCT

The DPVN Series V are high-pressure submersible pumps featuring double stainless steel layers for effective rust protection. These pumps are designed with a robust construction, providing high corrosion resistance and allowing effective performance in various environments.

APPLICATION

Food pump, high pressure irrigation pump, construction pump, sewage pump

SPECIFICATIONS

Voltage: 380V

Frequency: 50Hz/60Hz

Capacity: 10Hp - 20Hp | 7.5kW - 15kW Exhaust pipe: 90mm, 150mm, 200mm Outlet water flow: from 120m³/h to 230m³/h

Pump drop depth: 15m

ABOUT US PRODUCT DAPHOVINA

DPVN Serie H









ABOUT THE PRODUCT

DPVN Series H are 3 phase vertical multistage centrifugal pumps operating at 380V voltage. These pumps are designed with a robust construction, providing high corrosion resistance and allowing effective performance in various environments.

APPLICATION

- Civil activities
- Artistic activities
- Agricultural activities
- Industrial production activities

SPECIFICATIONS

Voltage: 380V

Frequency: 50Hz/60Hz

Capacity: 10Hp - 25Hp | 7.5kW - 18kW

Exhaust pipe: 50mm

Outlet water flow: from 25m³/h to 35m³/h

Pump drop depth: from 75m to 120m



DPVN Serie C Ø 92









Deep well pump Ø 92

ABOUT THE PRODUCT

DPVN Serie C Ø 92 are deep well pumps, phi 92mm operating at 380V or 220V voltage. These pumps provide high pressure, deep suction, and energy efficiency. The pump impeller can be adjusted based on the specific usage environment, water level, and water flow requirements.

APPLICATION

- In daily life
- In artistic activities
- In agricultural production
- In industrial production

SPECIFICATIONS

Voltage: 220V, 380V Frequency: 50Hz/60Hz Capacity: 0.5Hp - 10Hp

Outer diameter: 92mm

Outlet water flow: from 2m³/h to 18m³/h Pump drop depth: from 20m to 205m



DPVN Serie I









ABOUT THE PRODUCT

DPVN Series I are single phase vertical multistage centrifugal pumps operating at 220V voltage. These pumps are designed with a robust construction, providing high corrosion resistance and allowing effective performance in various environments.

APPLICATION

- Civil activities
- Artistic activities
- Agricultural activities
- Industrial production activities

SPECIFICATIONS

Voltage: 220V

Frequency: 50Hz/60Hz

Capacity: 2.5Hp - 3Hp | 1.8kW - 2.2kW

Exhaust pipe: 42mm

Outlet water flow: from 20m³/h to 25m³/h Pump drop depth: from 40m to 45m



DPVN Serie C Ø 76









Deep well pump Ø 76

ABOUT THE PRODUCT

DPVN Serie C Ø 76 are deep well pumps, phi 76mm operating at 220V voltage. These pumps provide high pressure, deep suction, and energy efficiency. The pump impeller can be adjusted based on the specific usage environment, water level, and water flow requirements.

APPLICATION

- In daily life
- In artistic activities
- In agricultural production
- In industrial production

SPECIFICATIONS

Voltage: 220V

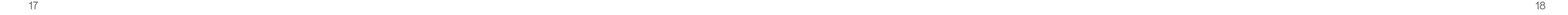
Frequency: 50Hz/60Hz

Capacity: 0.5Hp - 2Hp Outer diameter: 76mm

Outlet water flow: from 2m³/h to 4.5m³/h

Pump drop depth: from 20m to 80m





ABOUT US PRODUCT

Solar hot water system - Stainless steel water tank

DAPHOVINA stainless steel water tank with the capacity from 500 liters to 10,000 liters upon request. Our water tanks are the optimal choice for water storage for residential use and reservoir.

Manufactured in a closed production line, our solar water heater systems and their well-designed stands come with outstanding endurability.

Industrial series







ICB - vesh® A





Stainless steel water tank

ABOUT THE PRODUCT

Our industrial vertical and horizontal water tank are designed to hold up from 4,000 litres to 10,000 litres of water. Manufactured in 304 or SUS 201 stainless steel options, these tanks have exceptional durability and corrosion resistance.

STRUCTURE OF WATER TANK

- The stand clamp is firmly and modernly designed
- The water tank is made of stainless steel
- The base of the water tank is very steady
- The anti-scratch plastic base protector
- The safety lock for maintaining water hygiene



Solar water heater

ABOUT THE PRODUCT

Our industrial solar water heaters with capacity from 500 litres to 10,000 litres or water that are designed to be safe for health and environmentally friendly. They are manufactured using advanced casting and plating techniques, which maximize the absorption of solar energy.

APPLICATION

- Utilizing the limitless power resource of solar energy, our solar water heaters contribute to a great savings in hot water production expenses.
- They help minimize the detrimental emissions to the environment



Residential series









DAPHOVINA

TAF



Stainless steel water tank

ABOUT THE PRODUCT

Our residential vertical and horizontal water tank are designed to hold up from 500 litres to 3,000 litres of water. Manufactured in 304 or SUS 201 stainless steel options, these tanks have exceptional durability and corrosion resistance.

STRUCTURE OF STAINLESS STEEL WATER TANK

- The stand clamp is firmly and modernly designed
- The water tank is made of stainless steel
- The base of the water tank is very steady
- Anti-scratch base plastic capture
- Safety lock to ensure water hygiene



Solar water heater

ABOUT THE PRODUCT

Our residential solar water heaters with capacity from 120 litres to 300 litres or water that are designed to be safe for health and environmentally friendly. They are manufactured using advanced casting and plating techniques, which maximize the absorption of solar energy.

APPLICATION

- Utilizing the limitless power resource of solar energy, our solar water heaters contribute to a great savings in hot water production expenses.
- They help minimize the detrimental emissions to the environment



High quality vacuum flask

ABOUT THE PRODUCT

High quality vacuum flask, available in various capacities including 5L, 10L, 20L, and 50L. This flask features a double-layer structure with foam insulation for maximum heat preservation.

Crafted from high-quality stainless steel, this flask ensures the utmost safety and hygiene. With a temperature stability ranging from 8 to over 24 hours, depending on the volume and contents.

APPLICATION

- Perfect for storing food and beverages
- Portable cooling flasks



DAPHOVINA

Agricultural equipment & machines

Playing an important role in improving productivity and efficiency in the agricultural industry, DAPHOVINA's agricultural machinery and equipment products make farming and harvesting processes easier and more efficient.

The greenhouse drying is used in processing agricultural, forestry and fishery products to help improve product value and ensure food safety and hygiene.

MCC-DPVN









Portable grass cutter

ABOUT THE PRODUCT

DAPHOVINA portable grass cutter offers eco-friendly and noise-free operation, utilizing Lithium-ION battery. This innovative grass cutter ensures user safety while delivering optimal efficiency. It is designed to work smoothly with a 180-degree rotation feature, making it a versatile and convenient tool.

SPECIFICATIONS

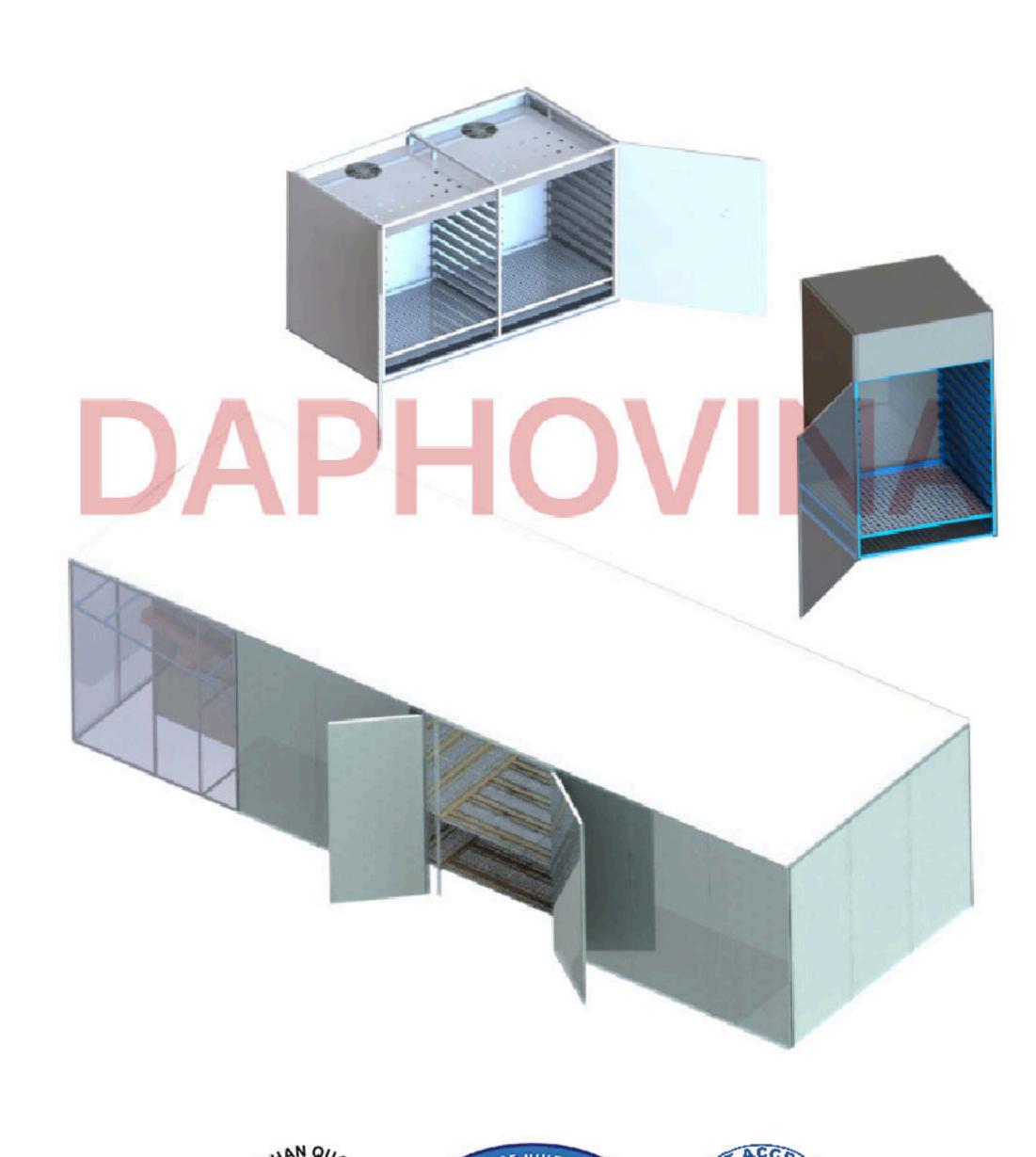
Electric charge: 5.000mAh - 7.500mAh Battery voltage: 12VDC - 18VDC

Charger voltage: 12VDC - 2A | 21VDC - 3A

Capacity: 60W - 120W Weight: 1.950g



DPVN.HTS



Heat circulation drying system

PRODUCT INFORMATION

Our heat circulation drying system saves energy and reduces carbon emissions by using heat sources like resistors, heat pumps, and agricultural waste. It's more efficient than traditional methods and a net-zero solution.

DRYER CONSTRUCTION

Machine structure: the drying chamber contains drying trays, door to insert material, air inlet, moisture outlet Drying tray: stainless steel 304, stainless steel 201, or depending customer needs, tray size depends on the design

Drying temperature: 35-95°C

Drying moisture: 5-20% depending on products Drying time: set according to each drying batch, each product, machine ends when time runs out

Power supply: 220V - 50Hz/60Hz, 380V - 50Hz/60Hz Power: minimum average from 2kW/h to more than 100kW/h.

Control: automatic controller, LCD display temperature, humidity, drying time

Heating parts: above, below and on both sides of the machine, multi-directional heat supply, circulating wind











Greenhouse growing

ABOUT THE PRODUCT

Greenhouse growing is a structural combination consisting of a truss frame, thin film and other materials, combined to form a closed house, protecting plants against the effects of weather and external conditions and creating an environment good for plants to grow with high yield.

APPLICATION

- Producing hygienic agricultural products
- Growing activities: vegetables, mushrooms, hydroponic vegetable growing, plant seedling
- Indoor shrimp farm



Net growing house ABOUT THE PRODUCT

Our net growing house provides a hassle-free installation process while ensuring the safety of your health and the environment. Our net growing house can effectively prevent the harm caused by insects and minimize temperature differences compared to the outside environment.

APPLICATION

- Producing hygienic agricultural products
- Growing activities: vegetables, orchards, ornamental plant
- Indoor shrimp farm









Solar drying houses

ABOUT THE PRODUCT

Solar drying houses have a large capacity, are easy to assemble, high efficiency, shortens drying time, saves human effort and is environmentally friendly. The greenhouse drying is used in processing agricultural, forestry and fishery products to help improve product value and ensure food safety and hygiene.

APPLICATION

- Produce dried agricultural product dried seafood
- Large scale production of dried food and medecine



DAPHOVINA

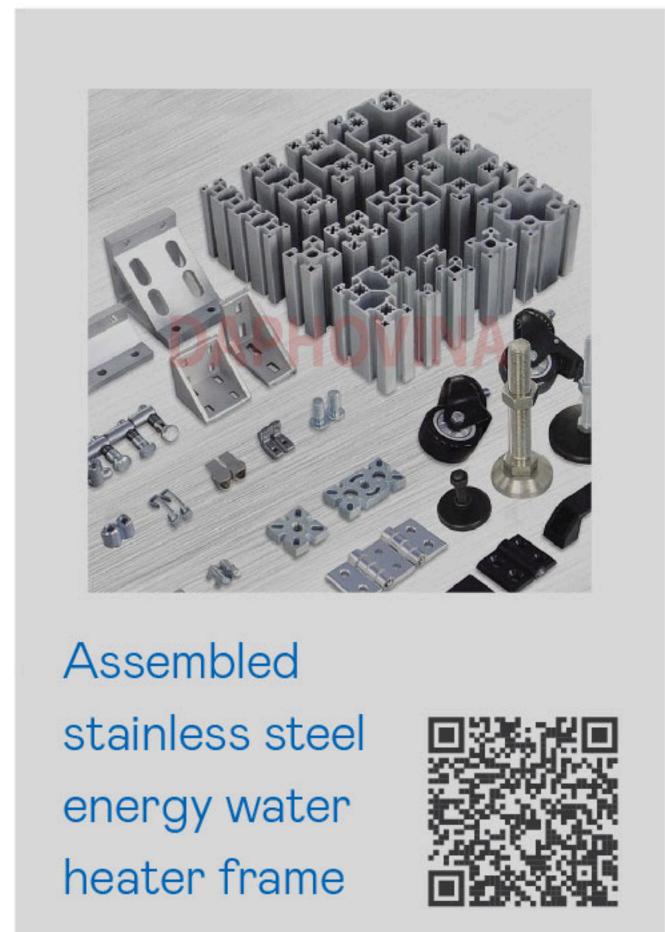
Spare parts

DAPHOVINA spare parts are manufactured in a modern production line and have undergone many quality evaluations before they are brought to the market. In particular, the Company also imports Components - Accessories from genuine product manufacturers of Korea and Japan in accordance with the required standards.



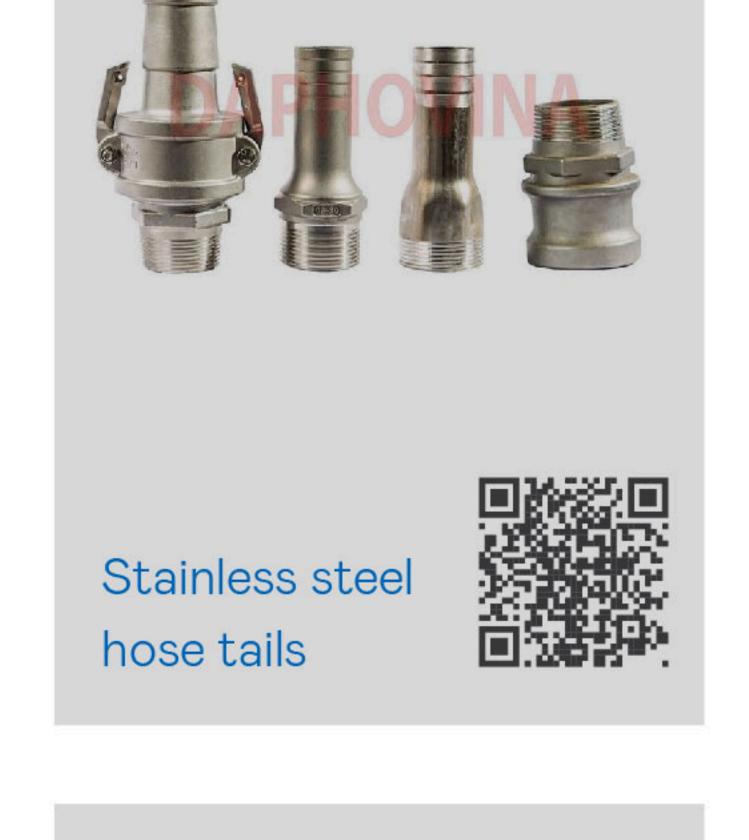






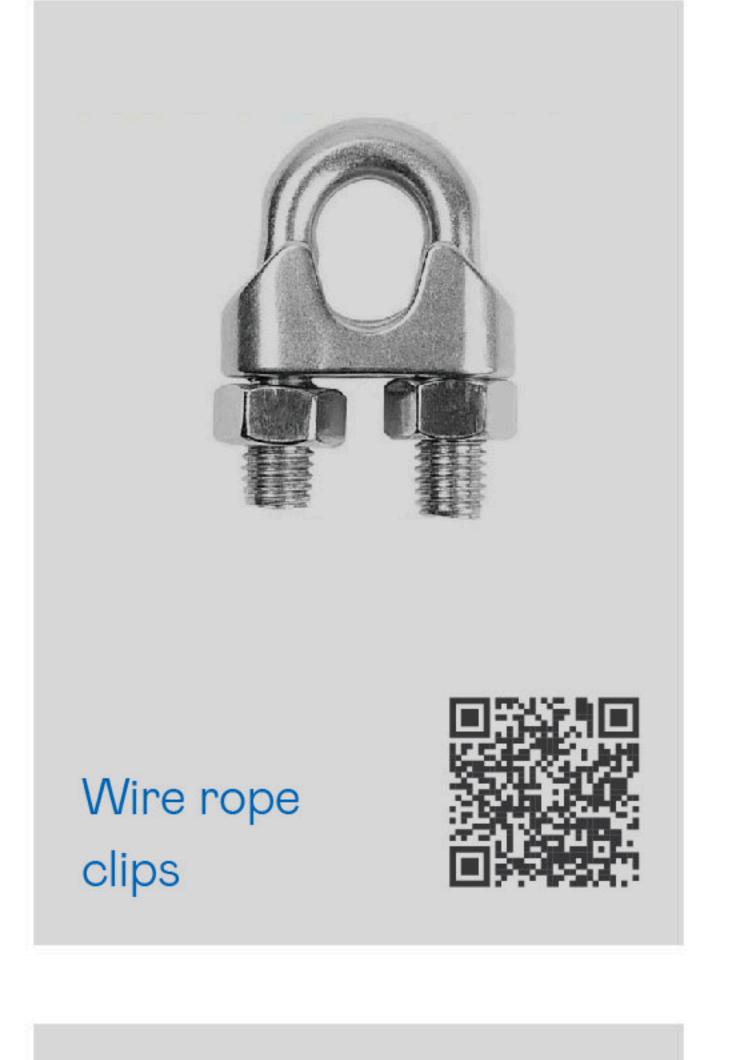


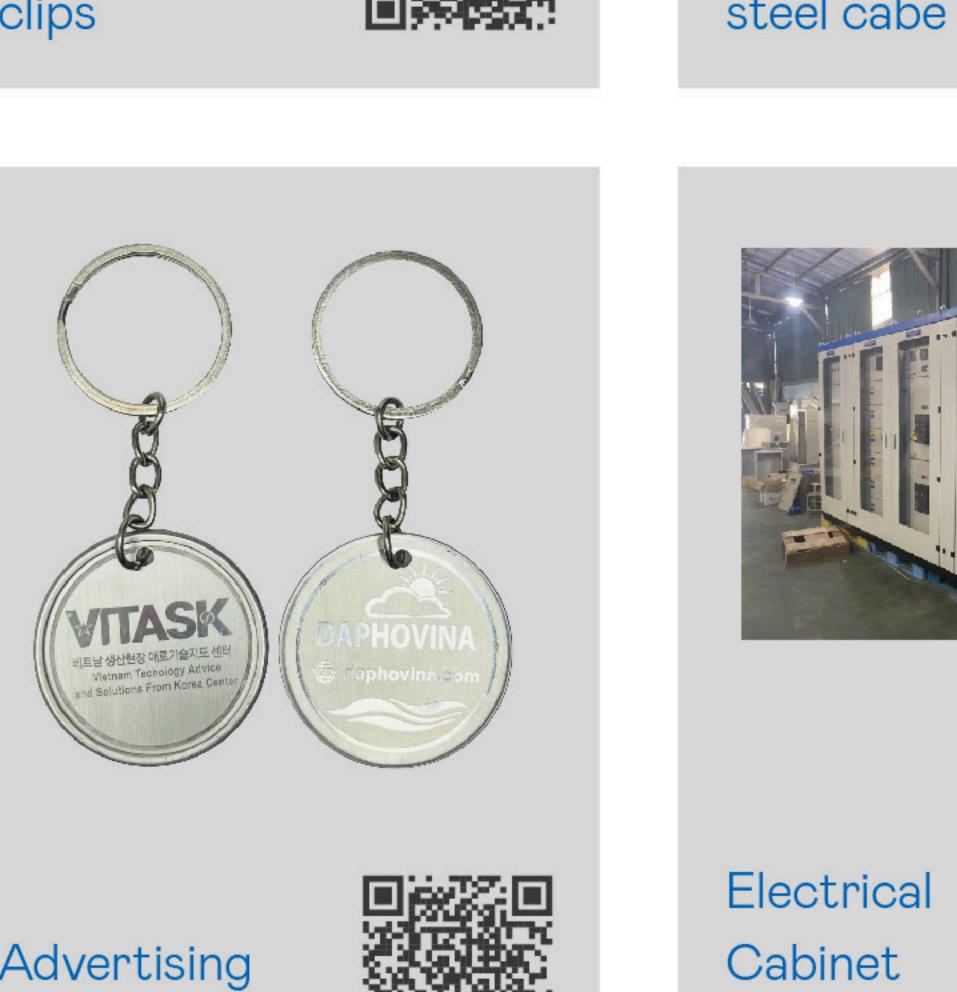
Pry macca



Souvenir

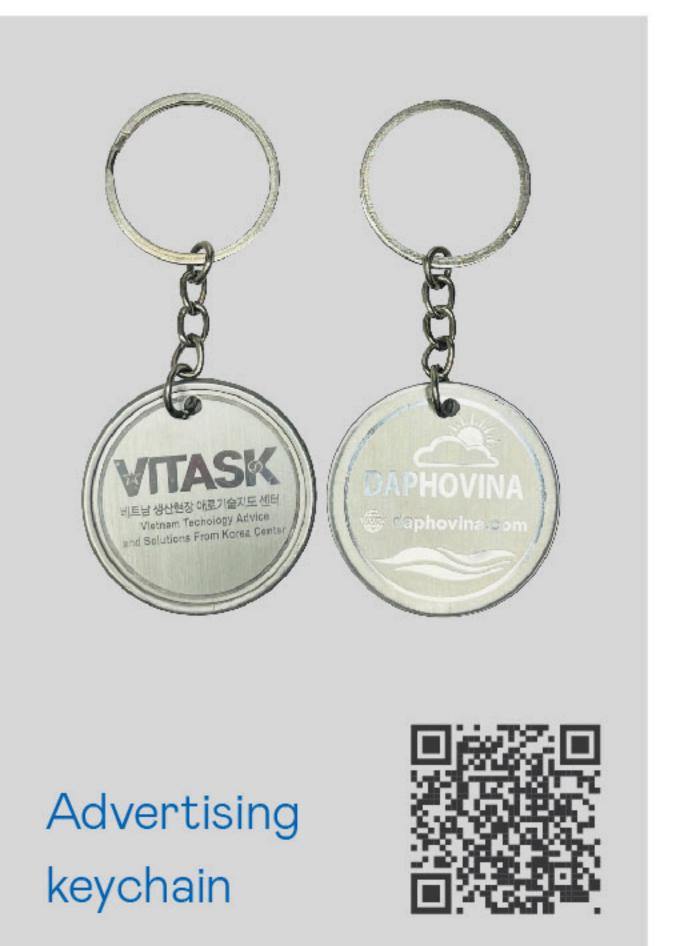
plate

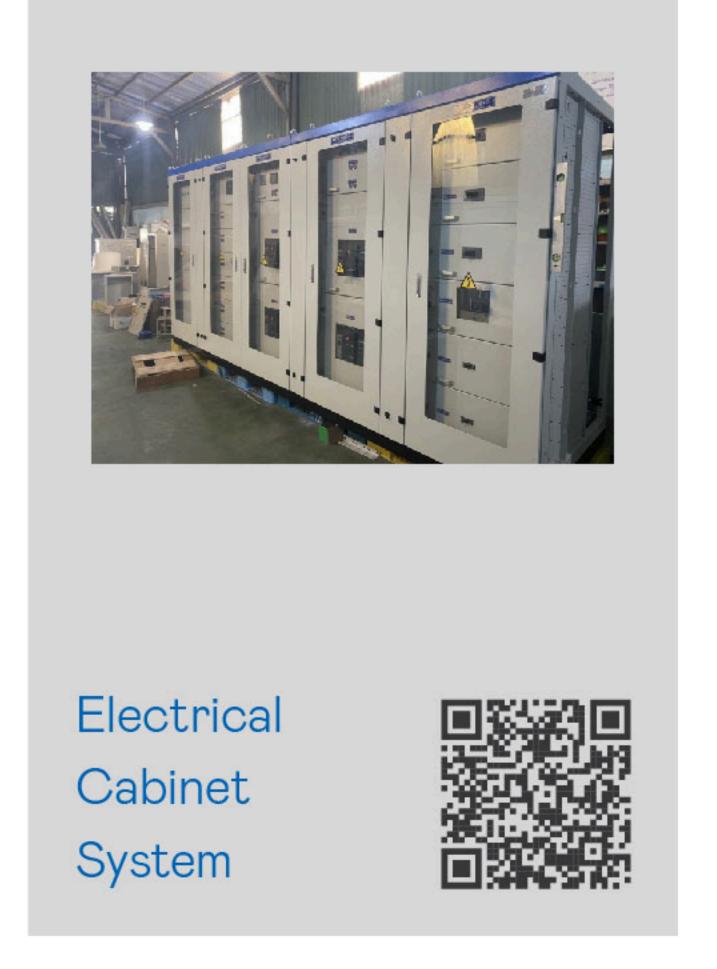












DPVN.MSB





Electrical Cabinet System

ABOUT THE PRODUCT

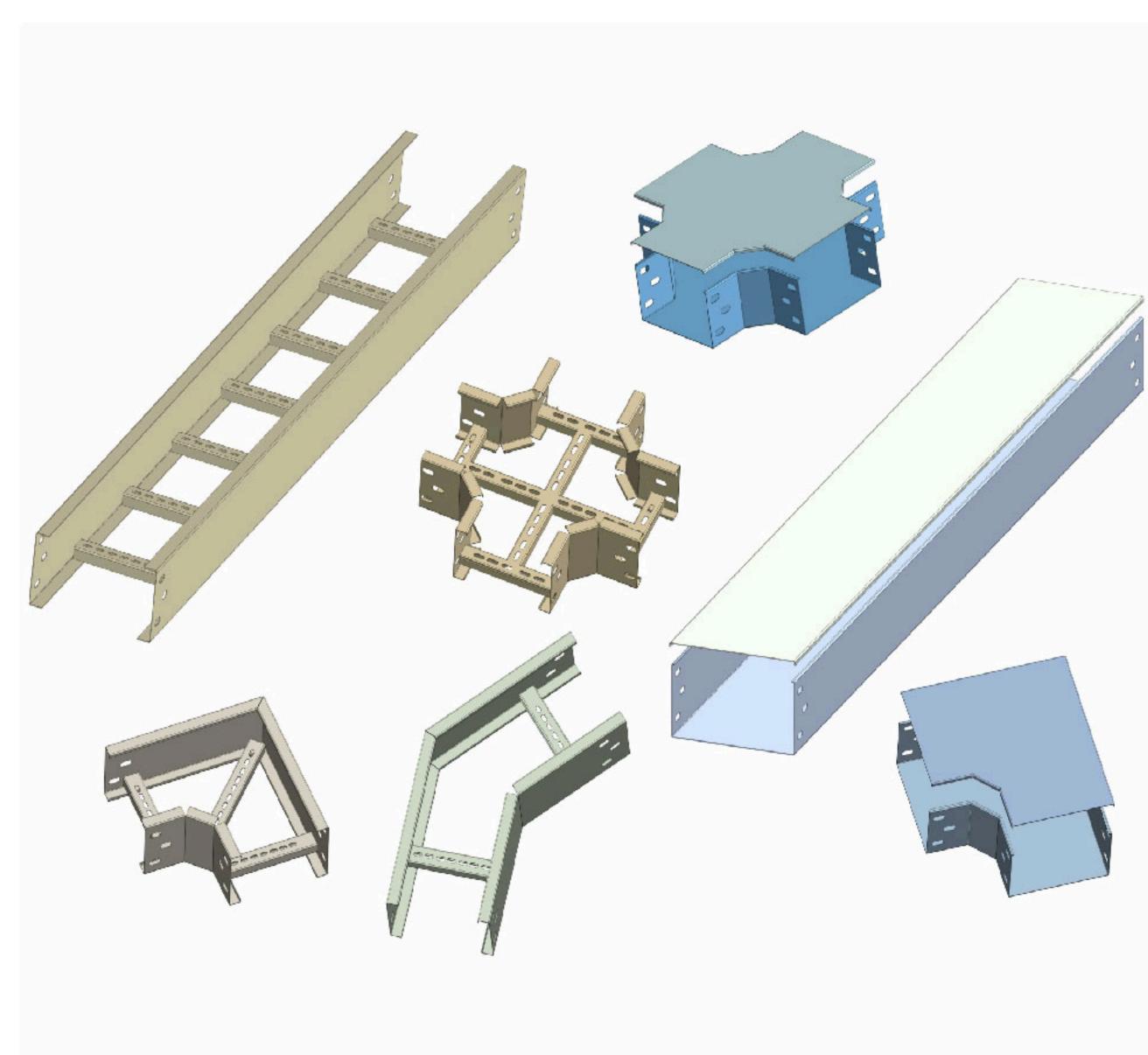
The electrical cabinet system is manufactured using advanced techniques such as punching, bending, laser cutting, welding, and electrostatic powder coating, which ensures high precision, aesthetics, and durability of the product. We design and produce various types of cabinets that are suitable for each customer's application. The equipment installed in the cabinet is diverse and can be customized according to customer requirements.

APPLICATION

The electrical cabinet system is used in industrial and civil projects such as power stations, factories, buildings, hotels, hospitals, schools, airports, etc. This equipment functions to facilitate the operation of the system, ensuring safer operation for operators and the entire electrical system.



DPVN.ME





techniques such as punching, bending, laser cutting, welding, and electrostatic powder coating, which ensures high precision, aesthetics, and durability. The product is designed in various options to meet all customer requirements.

The cable tray system is manufactured using advanced

Cable tray system

ABOUT THE PRODUCT

APPLICATION

The electrical cabinet system is used in industrial and civil constructions such as power stations, factories, buildings, hotels, hospitals, schools, airports, etc. This product is used to support and route insulated electrical wires. The cable tray system makes your electrical construction neat and organized, ensuring safety for users. Moreover, when using the cable tray system, the process of repairing and maintaining the electrical system can be done quickly and easily.





A journey of a thousand miles begins with a single step.

