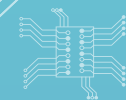


自動化設備的先驅、九德松益的榮耀

  
[www.cutes.com.tw](http://www.cutes.com.tw)

# 公司簡介 COMPANY PROFILE



## 銷售產品 PRODUCTS

真空泵浦、離心式鼓風機、設備自動控制系統、直流與交流馬達、變頻器、日本大阪真空渦輪分子泵浦

Vacuum pump, Centrifugal blower, Equipment automatic control system, DC and AC motor, Inverter, Japan OSAKA Turbo Molecular Pump

## 服務項目 SERVICE ITEMS

客製化/自主設計、設備保養與維護、各廠牌設備備品

Customized / independent design, equipment maintenance and maintenance, spare parts equipment

公司創業迄今秉承專業宗旨，持續積極在專業基礎上開發更精進產品。本著品質第一、技術專業，服務迅速的理念，熱忱為客戶服務。四十餘年來承蒙各方支持，公司一直在穩定中成長，並在業界佔舉足輕重之地位。配合未來工業自動化趨勢並實現「品質、服務、誠信」之信仰，全力開發直流馬達及控制設備、交流變頻器、伺服馬達及控制、向量控制之馬達、大小型真空泵浦、機械助力式真空泵浦、魯氏鼓風機、超高真空渦輪分子泵浦、多段離心式鼓風機、高速離心式鼓風機等產品，以提升我國自動控制的技術層次，因應工業自動化的需求。

Since its establishment, the Company has been pursuing its professional mission, and has continued to actively develop multiple sophisticated products on a professional basis. Upholding the principle of quality first, technical expertise, and rapid service, the Company is dedicated to serve its customers. For more than 40 years, thanks to the support of all parties, the Company has been growing steadily and has taken a significant position in the industry.

The Company follows the future trend of industrial automation, and insists in quality, service, and integrity. It focuses on the development of DC motors and control equipment, AC drives, servo motors and controls, vector control motors, vacuum pumps, mechanical booster vacuum systems, root's blower, ultra-high vacuum turbomolecular pump, multi-stage centrifugal blower, high-speed centrifugal blower and other products, in order to enhance the technical level of Taiwan's automatic control, and in response to the needs of industrial automation.

## 沿革概要 HISTORY SUMMARY

- 1974 年 • 松益電氣有限公司創立於台北縣新莊市，生產工業電子電動機控速器及自動控制系統。  
• Sunny Electric Co., Ltd. was founded in Xinzhuang City, Taipei County, and engages in producing industrial electronic motor speed controller and automatic control system.
- 1975 年 • 開始生產直流馬達。  
• Started production of DC motors.
- 1978 年 • 設立九德工業股份有限公司創立於桃園縣中壢市，生產銷售真空泵浦及魯式鼓風機。  
• Established Cutes Industrial Co., Ltd. in Zhongli City, Taoyuan County, producing and selling vacuum pumps and root's blowers.
- 1981 年 • 松益電氣股份有限公司與九德工業股份有限公司遷入中壢工業區現址。  
• 開始研發銷售變頻器  
• Sunny Electric and Cutes Industry moved to the existing site of Zhongli Industrial Park.  
• Started to develop and sell frequency inverter



- 1992 年** · 九德工業與松益電氣合併為九德松益股份有限公司。  
· Cutes Industry and Sunny Electronics merged into Cutes Corp.
- 1994 年** · 獲ISO 9001國際品質認證。  
· Obtained ISO 9001 international quality certification.
- 1998 年** · 代理日本大阪真空TMP(渦輪分子泵) 產品，設立OSAKA TMP維修中心。  
· Acted as an agent of Japan's Osaka Vacuum TMP (Turbo Molecular Pump) product, and set up an OSAKA TMP repair center.
- 1999 年** · 於廣東省東莞市設立華南辦事處。  
· Established South China Office in Dongguan City, Guangdong Province.
- 2001 年** · 於上海市嘉定區南翔鎮設立九益機電(上海)有限公司【上海廠】。  
· Established Cutes Corp. (Shanghai) in Nanxiang Town, Jiading District, Shanghai City [Shanghai Plant].
- 2009 年** · 九益機電(上海) 有限公司遷至上海市嘉定區馬陸鎮  
· Cutes Corp.(Shanghai) moved to Malu Town Jiading District, Shanghai City.
- 2012 年** · 於浙江省平湖市新埭鎮，設立平湖九德電機有限公司【浙江廠】  
· Established Cutes Corp. (Pinghu) in Xindai Town, Pinghu City, Zhejiang Province [Zhejiang Plant]
- 2014 年** · 中國大陸生產基地由上海廠轉移至浙江廠。  
· The production base in mainland China was transferred from the Shanghai plant to the Zhejiang plant.
- 2017 年** · 平湖九德機電有限公司更名為浙江九益機電有限公司  
· 中壢總公司擴建工程開始。  
· 開始銷售多段離心式鼓風機。  
· Cutes Corp. (Pinghu) changed its name to Cutes Corp. (Zhejiang)  
· The expansion project of Zhongli headquarters began.  
· Started sales of multi-stage centrifugal blowers.
- 2018 年** · 開始銷售高速單段離心式鼓風機。  
· 中壢總公司擴建完成。  
· Began sales of high-speed single-stage centrifugal blowers.  
· Completed expansion of the Zhongli headquarters.
- 2019 年** · 全面導入顧客關係管理系統 ( CRM )，提升客戶互動品質與服務效率。  
· Implemented a CRM system to enhance customer engagement and service.
- 2021 年** · 升級馬達產品線，導入歐洲高效率馬達，提供更優質的節能解決方案。  
· Upgraded motor line with high-efficiency European models to support energy-saving.
- 2022 年** · 擴展真空產品線，推出多款高效能真空系統，滿足多元產業需求。  
· Launched high-performance vacuum systems to meet diverse industry needs.
- 2023 年** · 與日本合作夥伴簽署策略聯盟，推動台灣製馬達進入日本市場。  
· Formed a strategic alliance to introduce Taiwan-made motors to Japan.
- 2025 年** · 獲經濟部「智慧機械產業智慧升級與國際鏈結計畫」支持，邁向智慧製造新里程。  
· Selected for Ministry of Economic Affairs Smart Machinery Program, advancing intelligent manufacturing.



【中壢總公司 新廠】



## 應用產業 APPLICATION INDUSTRY

紡織機械設備、電纜機械設備、攪拌機械設備、印刷機械設備、自動化測試設備、製糖機械設備、橡膠膠機械設備、高壓清洗機械設備、電子行業機械設備、控制機械設備、造紙機械設備、水泥機械設備、採礦業、電廠、化工業。

Textile machinery equipment, cable machinery equipment, mixing machinery equipment, printing machinery equipment, automatic testing equipment, sugar machinery equipment, rubber and plastic machinery equipment, high pressure cleaning machinery ,equipment, electronic industry mechanical equipment, control machinery equipment, paper machinery equipment, cement machinery equipment, mining industry 、chemical industry 、power plant .

## 品質認證 QUALITY CERTIFICATION

為加強品質保證，乃積極導入 ISO 9001 國際標準品質保證系統，經全體同仁努力及各界支持，於 1994 年取得 DNV ISO 9001 認證合格及通過 2015 年改版認證合格。在未來公司還是一本初衷，持續於技術、品質更進一步的發展，回饋客戶。

In order to strengthen quality assurance, the Company actively introduced the ISO 9001 international standard quality assurance system. With the hard work of all colleagues and support from all walks of life, it has obtained DNV ISO 9001 certification in 1994 and passed the 2015 revision certification. In the future, the Company will uphold original intention to continue to develop its technologies, and make further improvement in its quality so as to better serve its customers.



## QUALITY POLICY

堅持最好的產品，使得本公司創立至今，以【真、善、美】做為品質政策的核心價值，使公司運營年年成長。

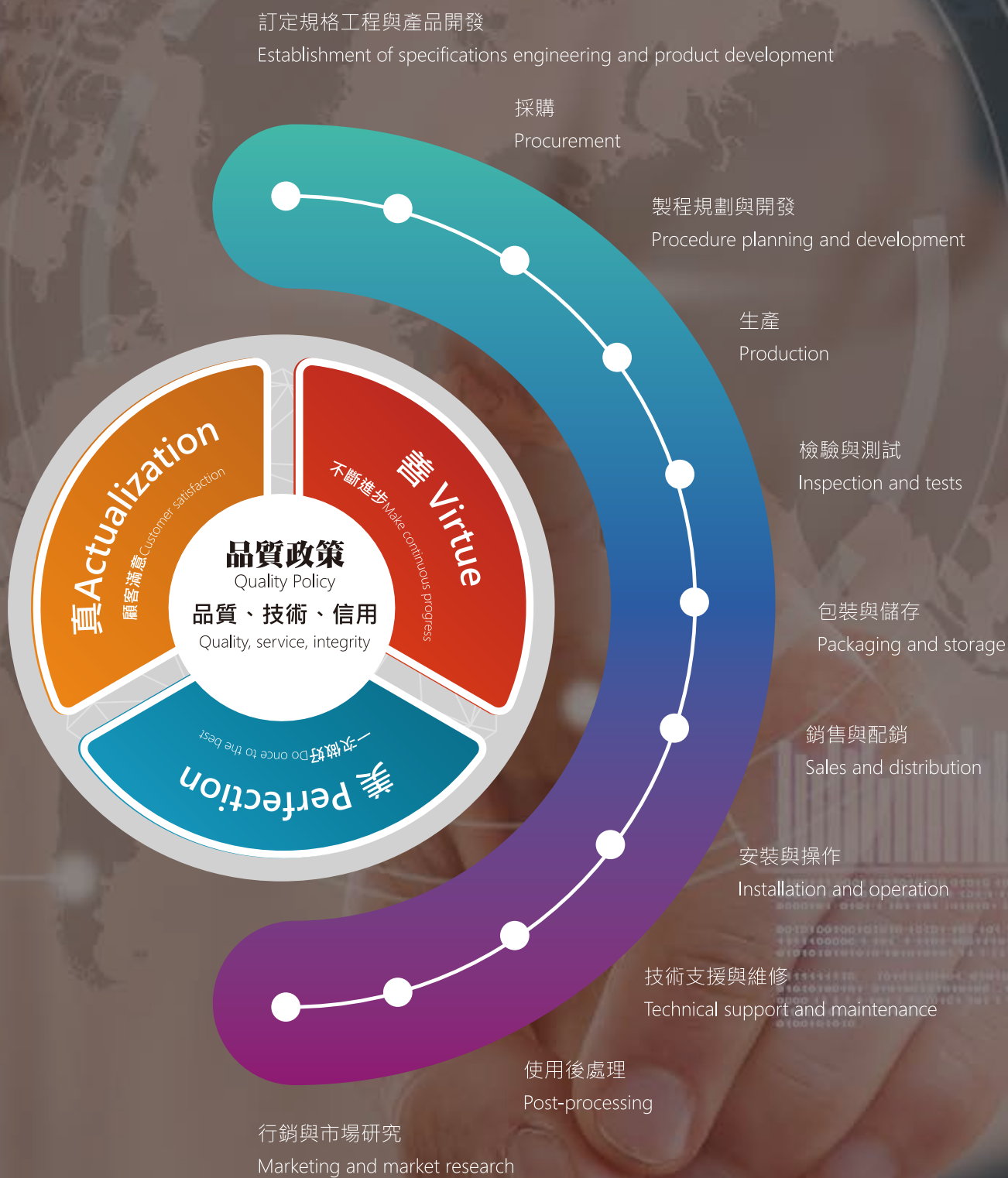
The Company has been adhering to the best products, and upholding the core values of Actualization, Virtue, and Perfection as its quality policy, increasing its operations year after year.

自主開發真空泵浦、變頻器產品已通過  
歐盟CE認證

The independent development Vacuum Pump 、Inverter have already passed EU CE certification









# 真空泵浦

VACUUM PUMP

## ▪ 水封式 真空泵浦

LIQUID RING  
VACUUM PUMP



魯式鼓風機  
Roots Blower Below  
風量範圍 20~12000 CFM

**主力產品：**CNN、CVP、CE1/CE3、CAT

**其他產品：**CPV/CPS、CPD

**應用產業：**紙業、木材加工業、包裝行業、石化業、印刷業、食品業、製糖業、製鹽業、飲料業、紡織工業、礦業、塑膠業、化學工業、電廠、製藥業、環保行業、醫療器械。

**Main products：**CNN, CVP, CE1/CE3, CAT

**Other products：**CPV/CPS, CPD

**Application Industry：**Paper, Wood processing, Packaging, Petrochemical, Printing, Food, Sugar, Salt, Beverage, Textile, Mining, Plastics, Chemical, Power, Pharmaceutical, Environmental protection, medical equipment.



機械助力式真空系統  
Mechanical Booster Vacuum System  
風量範圍 190 ~5700 m3/h



CNN 型泵浦(單段/錐體式)  
CNN Model (Single Stage /  
Cone type)  
風量範圍 200~10000 CFM



CVP 型泵浦(單段/錐體式)  
CVP Model (Single Stage /  
Cone type)  
風量範圍 3000~23000 CFM



CE1/CE3型泵浦(單段/平板式)  
CE1/CE3 Model (Single Stage /  
Plate type)  
風量範圍 1800~19000 CFM



CAT型泵浦(雙段/錐體式)  
CAT Model (Double Stage /  
Cone type)  
風量範圍 500~3000 CFM



CPV/CPS 型泵浦(單段/平板式)  
CPV/CPS Model (Single Stage /  
Plate type)  
風量範圍 35 ~1050 CFM



CPD 型泵浦(雙段/平板式)  
CPD Model (Double Stage/  
Plate type)  
風量範圍 30~1000 CFM



# 鼓風機

BLOWERS

## · 離心式鼓風機

CENTRIFUGAL  
TURBO BLOWER

**主力產品：**CSB高效能單段離心式真空風機、  
CMB多段離心式鼓風機

**應用產業：**主要用於真空液體抽取/造紙工業，亦  
廣用於攪拌、燃燒、曝氣、增壓、真空吸著、空  
氣乾燥、產品冷卻、硫磺還原、流體處理、造紙  
工業、印刷工業、紡織工業、鑄造工業、食品工  
業、煤礦排廢氣、粉粒體輸送、製程用空氣源、  
廢水處理單元、工業用真空吸塵等。

**Main products :** CMB Multistage Centrifugal Blower,  
CSB Single stage Centrifugal Blower

**Application Industry :** Mainly used in vacuum liquid  
extraction/papermaking industry, and widely used in  
agitation, combustion, aeration, supercharging,  
vacuum suction, air drying, product cooling, sulfur  
mine reduction, fluid treatment, paper industry, print-  
ing industry, textile industry, Casting industry, food  
industry, exhaust gas from coal mine, transportation  
of powder and granular materials, air source for  
process, waste water treatment unit, industrial vacuum  
cleaning, etc.



CSB高效能單段離心式真空風機  
CSB Single stage Centrifugal Blower



CMB多段離心式鼓風機  
CMB Multistage Centrifugal Blower





cutes

真空泵浦、離心式鼓風機、設備自動控制系統、直流與交流馬達、變頻器

www.cutes.com.tw

# ■ 渦輪分子 真空泵浦

TURBO MOLECULAR  
PUMP



日本OSAKA渦輪分子泵浦  
Japan OSAKA Turbo Molecular Pump



乾式泵浦  
Japan OSAKA Dry Vacuum Pump

台灣獨家代理

# 設備自動 控制系統

EQUIPMENT  
AUTOMATIC  
CONTROL SYSTEM







## 應用產業

**鋼鐵業：**分條機系統應用、冷壓延系統應用、製管設備系統應用、鋼捲酸洗設備系統應用、鍍鋅設備系統應用、鋼板裁切設備、熱壓延設備系統應用等等。

**印刷業：**印刷機系統、貼合塗佈機系統應用。

**電線電纜業：**伸線機系統應用、燒焯系統應用。

**造紙業：**造紙設備傳動系統應用、造紙設備真空系統應用、複捲設備系統應用。

**橡塑膠、紡織、染整、水泥、礦業、空壓設備、空調設備**

代理德國ABB DCS800/DCS550 數位式直流驅動器

## Application Industry

**Steel industry :** Slitting machine system application, cold rolling system application, tube making equipment system application, coil pickling equipment system application, galvanizing equipment system, steel plate cutting equipment, hot calendaring system applications, etc.

**Printing industry :** Printing system, applicator system application.

**Wire and cable industry :** Stretcher system application, burning blunt system application.

**Paper industry :** Papermaking equipment drive system application, papermaking equipment vacuum system application, rewinding equipment system application.

**Rubber, textile, dyeing and finishing, cement, mining, air compressor equipment, air conditioning equipment.**

Acting For Germany ABB DCS800/DCS550 digital DC drive

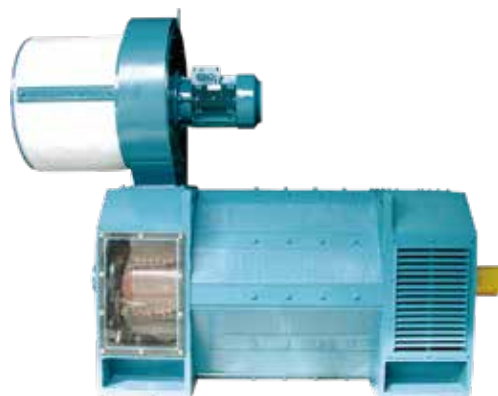
# 直流及 交流馬達

## DC AND AC MOTOR

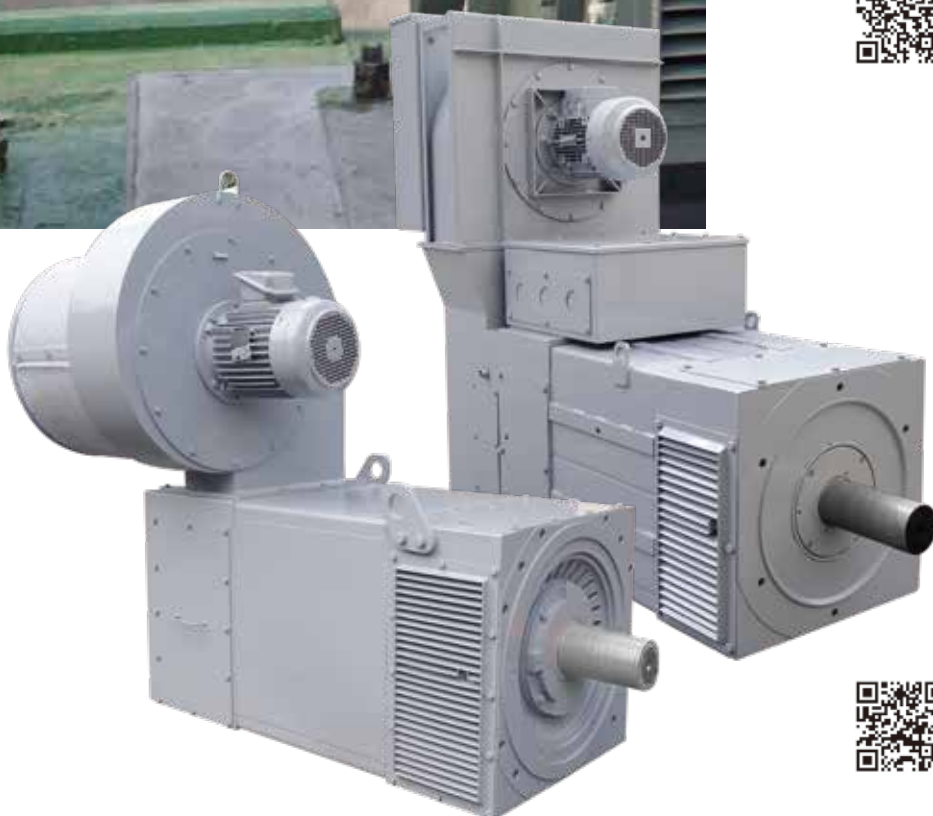
- 交流感應伺服馬達1500HP以下
- 直流馬達、Nine Fine歐洲進口馬達
- Servo motor of AC servo should be less than 1500HP
- DC Motor, Nine Fine European imported motor



Nine Fine歐洲進口馬達  
European imports Motor



直流馬達  
DC Motor



交流感應伺服馬達  
AC Induction Servo Motor



# 變頻器

INVERTER



CTS-320 高性能磁束向量變頻器  
CTS-320 high-performance magnetic  
vector inverter



CT-3000 高性能磁束向量變頻器  
CT-3000 high-performance magnetic  
vector inverter

**主力產品：**CTS-320 高性能磁束向量變頻器、CT-3000 高性能磁束向量變頻器

**其他產品：**CT-2000FP 節能型泛用變頻器

**應用產業：**紡織機械設備、電纜機械設備、攪拌機械設備、印刷機械設備、自動化測試設備、控制機械設備、造紙機械設備、水泥機械設備、輸送設備等傳動設備。

**Main products:** CTS-320 high-performance miniaturized flux vector inverter, CT-3000 high-performance flux vector inverter

**Other products:** CT-2000FP energy-saving universal inverter

**Application industry:** Textile machinery equipment, cable machinery equipment, mixing machinery equipment, printing machinery equipment, automated testing equipment, control machinery equipment, papermaking machinery equipment, cement machinery equipment, conveying equipment, etc.



## 獲獎紀錄 AWARD RECORDS

台灣地區大型企業排名TOP5000 Top 5000 Large Companies in Taiwan  
桃園工業 嘉惠工業 Taoyuan Industry Jiahui Industry

## 參展地區 EXHIBITOR AREA

|      |                 |
|------|-----------------|
| 台灣台北 | Taipei, Taiwan  |
| 中國上海 | Shanghai, China |
| 德國   | Germany         |
| 俄羅斯  | Russia          |
| 巴基斯坦 | Pakistan        |
| 印尼   | Indonesia       |
| 印度   | India           |
| 斯里蘭卡 | Sri Lanka       |
| 泰國   | Thailand        |



# 銷售通路

## SALES CHANNELS

**經銷商：** 台中、嘉義、台南、高雄、廣東、四川、山東、東北、武漢、西安、上海、廈門。

**分公司：** 浙江

**服務據點：** 台灣高雄、中國華南。

**國外：** 日本、韓國、中東、美國、加拿大、中南美洲、歐洲、澳洲、紐西蘭、巴基斯坦、印度、越南、俄羅斯、東南亞等。

**Dealers：** Taichung, Chiayi, Tainan, Kaohsiung, Guangdong, Sichuan, Shandong, Northeast, Wuhan, Xian, Shanghai, Xiamen.

**Branches：** Zhejiang

**Service location：** Taiwan、Zhejiang、China

**Overseas：** Japan, Korea, Middle East, America, Canada, Central and South America, Europe, Australia, New Zealand, Pakistan, India, Vietnam, Russia, Southeast Asia, and so on.

### OVERSEAS AGENTS：

#### AC DRIVES

ARGENTINA：COMPANY S.R.L.

DOMINICAN REPUBLIC:

SOLUCIONES INDUSTRIALES C.X.A

INDONESIA：PT.DUTA TEKNIK

INDIA：DEVANSHI ELECTRONICS PVT. LTD.

PAKISTAN：NEW WEST TECHNOLOGIES

SAUDI ARABIA：ASHOOR ELECTRIC MOTORS

VIETNAM：LTA TECH CO., LTD

SRILANKA：DATA ACQUISITION DESIGN;PVT;LTD

JAPAN：DHOWA TECHNOS CO., LTD

TOYU CO., LTD

NIPPON CROSS ROLLING Corp

#### LIQUID RING VACUUM PUMPS & ROOTS BLOWERS

EUROPE：VAKUO GmbH

INDONESIA：PT CAHAYA SUKSES ABADI

PERU：ENERGOTEC S.A.C.

RUSSIAN FEDERATION, BELARUS AND KAZAKHSTAN：LLP "POITBERG"

SOUTH KOREA：Cutes Korea

THAILAND：PNEUMAX CO.,LTD.

UKRAINE：LLP "POITBERG"

SINGAPORE：MULTI INDUSTRIAL SUPPLIES

## 專業技術、最佳服務

客戶的滿意是我們服務品質的最佳指標，

除了提供專業的技術支援，提供客戶完善的服務更是不可或缺重要性。

## PROFESSIONAL TECHNOLOGY, BEST SERVICE

Customer satisfaction is the best indicator of our service quality.

In addition to providing professional technical support, our customers' services are indispensable and important.



## 超越極限、再創巔峰

秉持著不斷的提升自我能力與技術，

開發更進步優良的各式產品，提升自我能力，再創巔峰。

## BEYOND THE LIMIT AND CREATE NEW PEAKS

We will continue to improve our selfability and technology, develop more advanced products, improve our own capabilities and create new peaks.







# 九德松益股份有限公司

CUTES CORPORATION



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✉ sales@cutes.com.tw

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