



九德松益股份有限公司

自動化設備的先驅、九德松益的榮耀

www.cutes.com.tw

公司簡介

COMPANY PROFILE

公司創業迄今稟承專業宗旨，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 Inverter, servo motors and controls, vector control motors, vacuum pumps, mechanical booster vacuum systems, roots 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.

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 Moleculer 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, spare parts for equipments



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市中壢區，生產銷售真空泵浦及魯式鼓風機。
· Established Cutes Industrial Co., Ltd. in Zhongli Dist, Taoyuan City, 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 Industrial moved to the existing site of Zhongli Industrial Park.
· Started to develop and sell AC 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 Industrial and Sunny Electric 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 · 平湖九德電機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。
· 開始銷售高速單段離心式鼓風機。
· Completed expansion of the Zhongli headquarters.



【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、橡塑膠機械設備、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



訂定規格工程與產品開發
Establishment of specifications engineering and product development

採購
Procurement

製程規劃與開發
Procedure planning and development

生產
Production

檢驗與測試
Inspection and tests

包裝與儲存
Packaging and storage

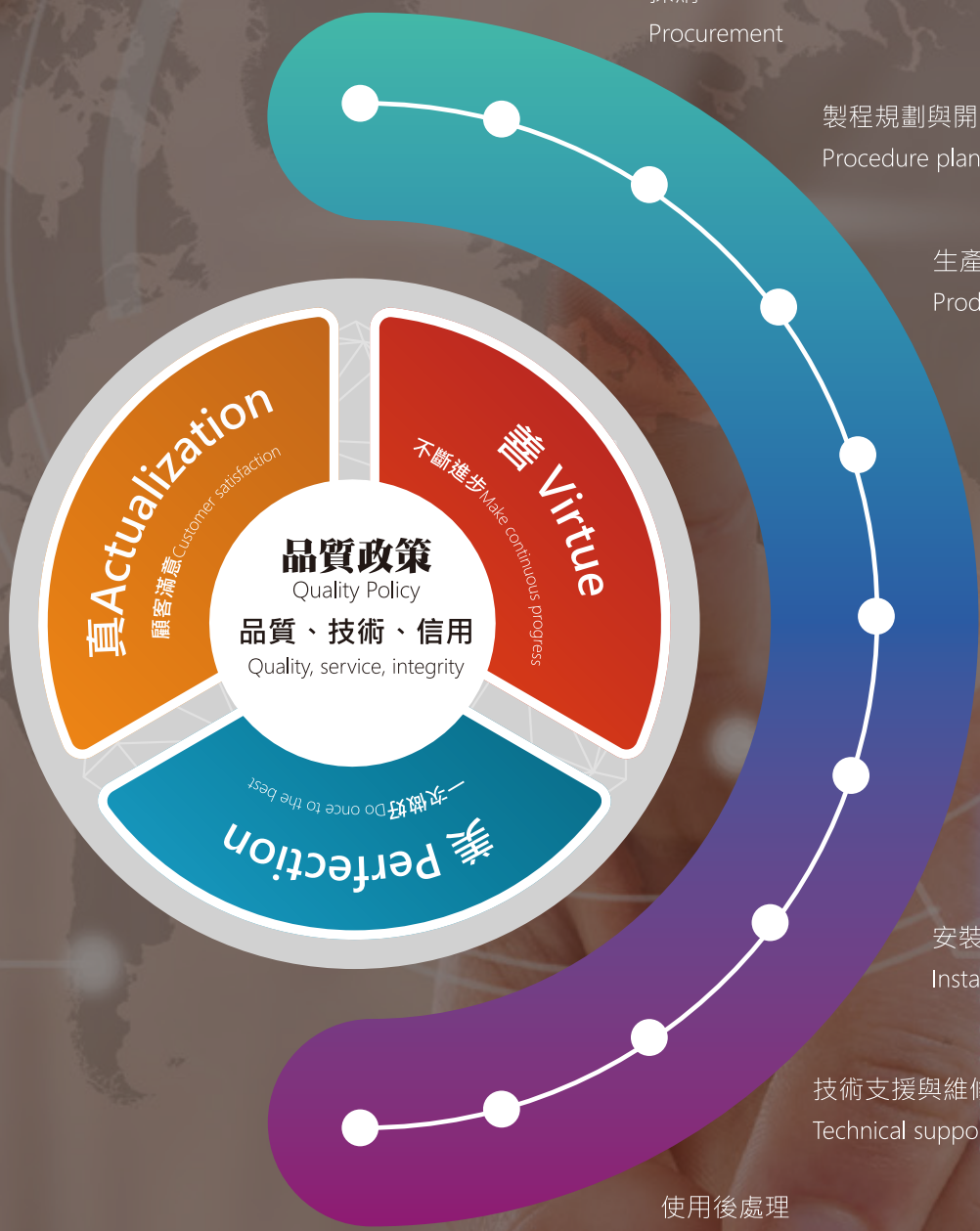
銷售與配銷
Sales and distribution

安裝與操作
Installation and operation

技術支援與維修
Technical support and maintenance

使用後處理
Post-processing

行銷與市場研究
Marketing and market research





真空泵浦

VACUUM PUMP

▪ 水封式 真空泵浦

LIQUID RING
VACUUM PUMP

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/風座式)
CNN Model (Single Stage /
Cone type)
風量範圍 10000 CFM 以下



CVP 型 泵浦(單段/風座式)
CVP Model (Single Stage /
Cone type)
風量範圍 23000 CFM 以下



CE1/CE3型 泵浦(單段/平板式)
CE1/CE3 Model (Single Stage /
Plate type)
風量範圍 19000 CFM 以下



CAT型 泵浦(雙段/風座式)
CAT Model (Double Stage /
Cone type)
風量範圍 3000 CFM 以下



CPV/CPS型 泵浦(單段/平板式)
CPV/CPS Model (Single Stage /
Plate type)
風量範圍 1000 CFM 以下



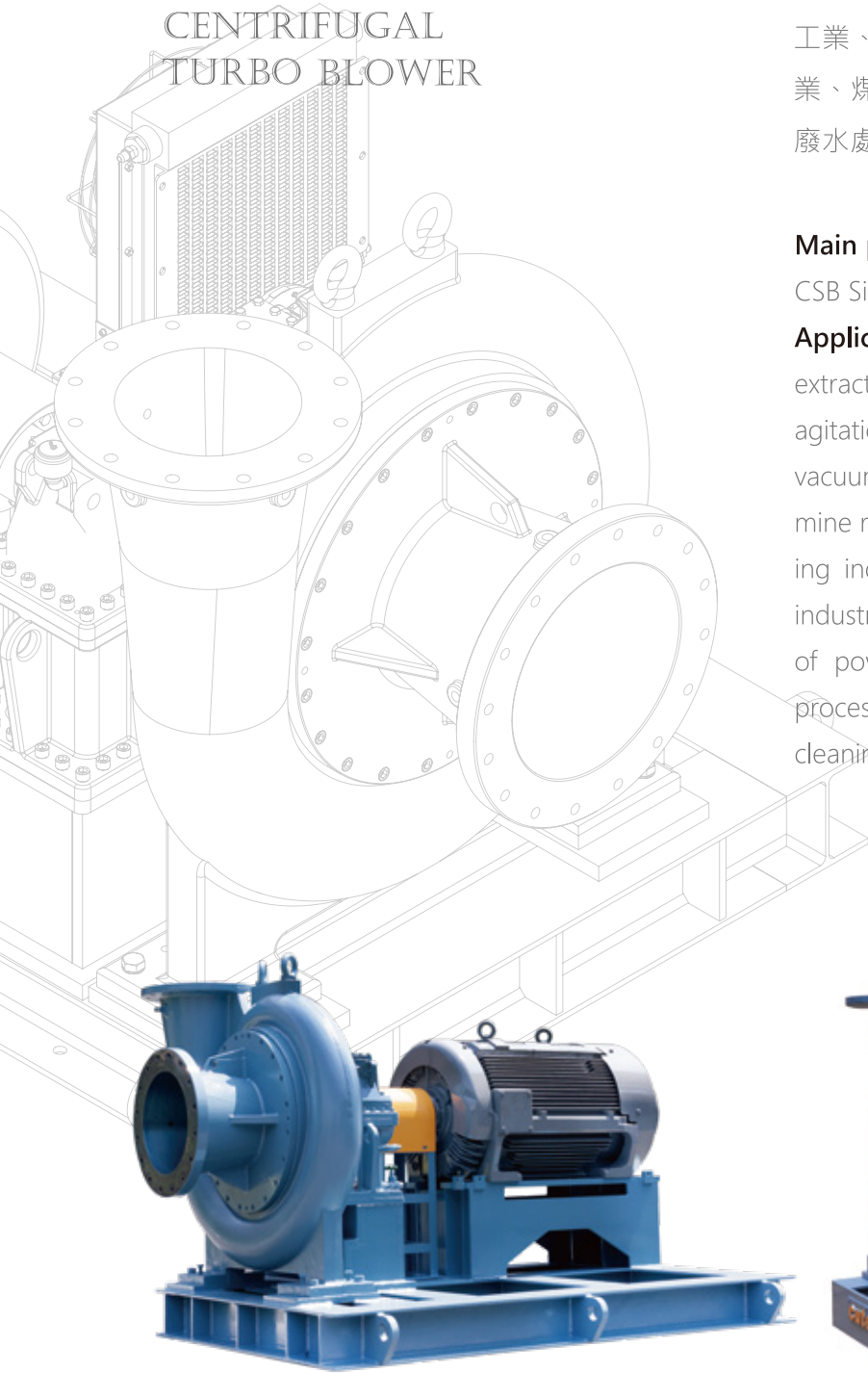
CPD型 泵浦(雙段/平板式)
CPD Model (Double Stage/
Plate type)
風量範圍 1100 CFM 以下

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



魯式鼓風機 ROOTS BLOWER



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



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

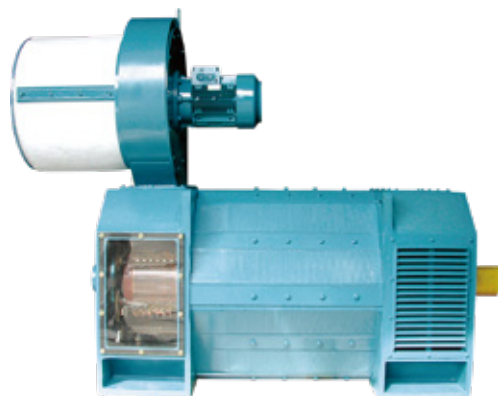
直流及 交流馬達

DC AND
AC MOTOR

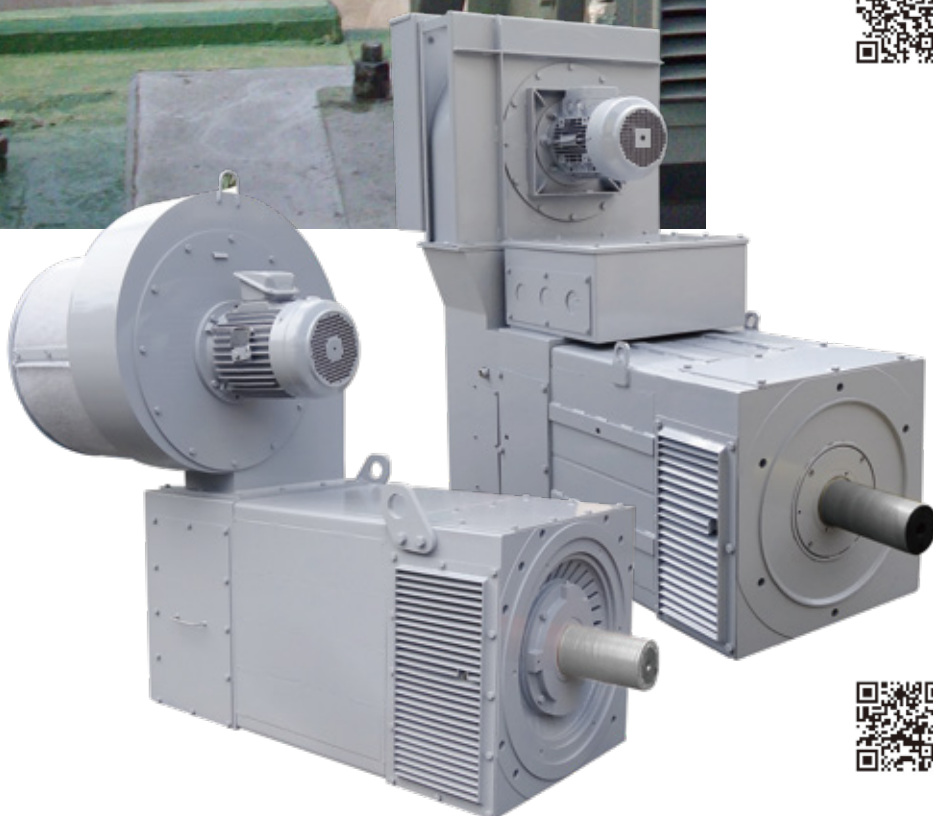
- 交流感應伺服馬達1500HP以下
- 直流馬達、Nine Fine歐洲進口馬達
- Servo motor AC Induction 1500HP and below
- DC Motor, Nine Fine European imported motor



Nine Fine歐洲進口馬達
European Imported Motors



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-2000 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-2000 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 : NIPPON CROSS ROLLING Corp
TOYU CO., LTD

LIQID RING VACUUM PUMPS & ROOTS BLOWERS

BRAZIL : DOSITEC-COMERCIO IMPORTACAO E EXPORTACAO DE BOMBAS EIRELI
EUROPE : VAKUO GmbH
INDIA : PULP PAPER SOLJTICNS
INDONESIA : PT.CAHAYA SUKSES ABADI
ISRAEL : POLAK BROS.LTD.
PERU : ENERGCTEC S.A.C.
RUSSIAN FEDERATION, BELARUS AND KAZAKHSTAN : COMPANY INTERSIGMA-BALT LTD
SOUTH AFRICA : PHC PROJECTS
SOUTH KOREA : MACARA / HANKUK SERVICE SANUP
THAILAND : PNELIMAX CO.,LTD.
UKRAINE : POINTBERG L.P.
MALAYSIA : FRONTIER INTEGRATOR
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



總公司 -

◎ 桃園市中壢工業區南園路2-22號
NO.2-22, Nanyuan Rd., Zhongli Dist.,
Taoyuan City 320, Taiwan(R.O.C.)

☎ +886-3-452-6161
☎ +886-3-451-1347 · 886-3-452-6227
✉ sales@cutes.com.tw

浙江廠 -

◎ 浙江省平湖市新埭鎮創業路588號
NO.588, Chuangye Road, Xinyi Town,
Pinghu City, Jiaxing City, Zhejiang Province

☎ +86-573-8560-9911 ☎ +86-573-8560-1093