







# COMPANY PROFILE 2021

### THELONG AIRTECH JOINT STOCK COMPANY

Office: 144, Viet Hung Str., Viet Hung Ward, Long Bien Dist., Ha Noi Factory 1: Lot IN9.4, VSIP IP., Cam Dien Comm., Cam Giang Dist., Hai Duong Factory 2: E5/34A, Lien Ap 5-6, Vinh Loc A Comm., Binh Chanh Dist., HCM Tel: 024.387.37717 - 0915.283.960 | Email: info@thelong.com.vn Web: airtechthelong.com.vn - thietbiphongsach.vn - thelong.com.vn

# AIRTECH THELONG JOINT STOCK COMPANY

www.airtechthelong.com.vn | www.thelong.com.vn | www.thietbiphongsach.vn

# // OPEN LETTER



irtech The Long Joint Stock Company would like to send to our valued customers respectful greet-A ings, wishes for health, success and prosperity.

Airtech The Long was established with the dream of becoming a Vietnamese enterprise of international stature. The company is currently doing business in the fields of consulting - design - construction production of clean room equipments, medical equipments, air purification equipments, specialized equipments for LAB rooms and sheet metal processing.

The development of Airtech The Long over the years has shown its acumen in detecting justential businesses and taking risks. "Sensitive", "Adventurous" and "Dynamic" can be considered as the three key words that draw the portrait of Airtech The Long.

We always listen, enthusiastically advise, share experiences working with customers. Cooperating with us, customers will be really satisfied when receiving the most enthusiastic advice from our teams of architects, engineers and skilled construction workers.

With more than 14 years of experience, we reaffirm our commitment to strive to become a comprehensiveand strong business, bringing practical benefits to customers and contributing manyachievements to the country.

Sincerely!

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# **ABOUT US**

Airtech The Long Joint Stock Company is the only member in Vietnam directly underthe Japan Airtech Group. We are proud to be a leader in the cleanroom industry, including:design and construction, manufacturing cleanroom equipment, medical equipment, laboratory equipment and air filtration systems.

Our products have been introduced in both domestic and international markets with high reputation. Currently, **Airtech The Long** has affirmed the position in the Vietnam's market.



# HISTORY FORMATION

Renamed to: The Long International Engineering Co.,Ltd. The company specializes in manufacturing cleanroom equipment, providing solutions, consulting, designingand installing cleanrooms according to ISO 14644-1 and WHO GMP.

2007

2012

Cooperation: The Long International Engineering Co.,Ltd started signing atechnical cooperation agreement with Airtech Japan Group.

2016

After completing the legal procedures for cooperation in capital and technology, The Long International Engineering Co.,Ltd was officially changed to: Airtech The Long Joint Stock Company.

2017

2018

2021

Promote the supply of clean

room products and equip-

ment, infection control equip-

ment, and implementclean-

room consulting, design and

Donation of anti-epidemic

equipment to support the

community to repel Covid-19

construction projects.

pandemic.

Commencement of construction of VSIP Hai Duong Factory the largest medical and clean roomequipment factory in the North of Vietnam.

The Long Trading and Technology Co.,Ltd was established with 3 founders.

### VISION

- Step by step to invest in building personnel, organization and production technology in a professional and strong direction.
- Organize and develop branches and member companies, stepby step to make Airtech The Long Joint Stock Company become a public company, a leading enterprise in technology-science.

# MISSION

- Create and protect sustainable investment values for investorsand partners based on financial transparency, organizational expertise and production technology.
- Harmonize the basic interests of owners, employees, partnersand the community based on the motto of fair and honest governance.
- Persistently build a team of virtuous staff good ethics, professional expertise, modern working style inprofessional environment.

## **OBJECTIVES**

- Self-organizing production of the core stages of the workswith advanced technology. Out source the auxiliary oper-
- Organized and grouped into a group of companies with "Brand name" operating in 4 fields: Manufacturing -Investment - Construction - Trading.
- Becoming the number 1 company in the market, bringing Airtech The Long brand into a national brand.



#### CUSTOMER IS CENTER

Customers are the focus of our operating policy and strategy.

### **FLEXIBLE & EFFECTIVE**

Manufacturing and operating flexible management systems to meet the needs of customers.



### SAFETY

Airtech The Long has a proper policy to ensure safety in work for labors.

### IMPROVEMENT & QUALITY

Selecting raw materials, equipment improving the production system using the most advanced and standard technology. creating products to meet customers' needs.



Airtech The Long not only focuses on business activities but contributes positively to the development of society.



# FACTORY INTRODUCTION

### **GEOGRAPHICAL LOCATION**

Head quarter: 144, Viet Hung Str., Viet Hung Ward, Long Bien Dist., Ha Noi. Factory 1: Lot IN9.4, VSIP IP., Cam Dien Comm., Cam Giang Dist., Hai Duong. Factory 2: Tan Quang Industrial Park, Tan Quang Comm., Van Lam Dist., Hung Yen Pro., Vietnam. Factory 3: E5/34A, Lien Ap 5-6, Vinh Loc A Comm., Binh Chanh Dist., HCM City.

With the goal of always developing sustainably and bringing customers the highest quality and sophisticated products. Airtech The long has always been the market leader in the domestic market in applying Japanese technology, the most modern in the design, construction and production of clean room equipment and medical equipment. Each stage of production is done automatically on the world's leading technology line.



#### AIRTECH THE LONG FACTORY LOCATED AT HAI DUONG INDUSTRIAL PARK

## CLEANROOM AND MEDICAL EQUIPMENT FACTORY

Full floor area: 10.017 m<sup>2</sup>

Factory area: 10.870 m<sup>2</sup>

Office area: 1.473 m<sup>2</sup>











# **ORGANIZATIONAL** CHART

GENERAL SHAREHOLDERS ASSEMBLY

**BOARD OF DIRECTORS** 

Chairman of the Board

BOARD OFMANAGER Generalmanager

# 

### **CERTIFICATES OF MERIT**

### **ISO CERTIFICATION - CE MARK**









#### ACCOUNTING TRADING MARKETING ADMINISTRA-PRODUCTION BLOCK BLOCK TION BLOCK BLOCK BLOCK

R&D







Legislation

Finance



CONTROL BOARD





#### **COMPANY MEMBERS**





AIRMEC MECHANICAL CO.,LTD



THE LONG GROUP CO.,LTD

HUNGPHUONG' Cleanroom Solution

**HUNG PHUONG., JSC** 

### **CERTIFICATES OF MERIT**







CERTIFICATION OF KEY INDUSTRIAL PRODUCT IN HANOI CITY 2020









# ▲ WORK

### COMMUNITY



VOV NEWS DEPARTMENT

Category: Donating epidemic prevention equipment

Product: Sterilizer ATV-APR-8016ACR-J



VIETNAM YOUNG PHYSICIANS ASSOCIATION'S

Category: Donating epidemic prevention equipment Product: Buổng lấy mẫu xét nghiệm & Xe đẩy bệnh nhân



HAI DUONG CHILDREN'S HOSPITAL

Category: Donating epidemic prevention equipment

Product: Air purifier ATV-PAU-20



NATIONAL ASSEMBLY HOUSE

Category: Donating epidemic prevention equipment

Product: Sterilizer ATV-APR-8016ACR-J



108 MILITARY CENTRAL HOSPITAL

Category: Donating epidemic prevention equipment Product: Air purifier ATV-PAU20 & ATV-FH750



199 HOSPITAL

Category: Donating epidemic prevention equipment Product: Sterilizer ATV-APR-8016ACR-J With the goal of joining hands with community for Covid19 pandemic prevention, we havedonatedmany packages of clean room equipment to medical facilities across the country.



BAC NINH OBSTETRICS & PEDIATRICS HOSPITAL

Category: Donating epidemic prevention equipment Product: Negative room pressure



BACH MAI HOSPITAL

Category: Donating epidemic prevention equipment Product: Air purifier ATV-PAU-20



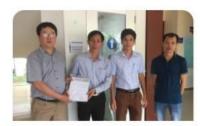
BINH DUONG HEALTH CARE CENTER

Category: Donating epidemic prevention equipment Product: Sterilizer ATV-APR-8016ACR-3



DEPARTMENT OF HEALTH OF BINH THUAN PROV.

Category: Donating epidemic prevention equipment Product: Sterilizer ATV-APR-8016ACR-J



BUON MA THUOT CITY PEOPLE'S COMMITTEE

Category: Donating epidemic prevention equipment Product: Sterilizer ATV-APR-8016ACR-J



DISTRICT 9 HOSPITAL

Category: Donating epidemic prevention equipment
Product: Sampling Chamber & Patient Trolley





# FIELD APPLICATION



ELECTRONICS - SEMICONDUCTOR



PHARMACEUTICALS - COSMETIC CHEMICALS



HOSPITAL - SCHOOL



FOOD - DRINK



**CONSUMER - CIVIL** 



**ORGANICAGRICULTURE** 

# OUTSTANDING PRODUCT AND SERVICE

**CLEANROOM EQUIPMENT** 

MEDICAL EQUIPMENT

LAB EQUIPMENT

MECHANICAL PRODUCT AND MECHANICAL PROCESSING SERVICE

AIR FILTER

**OTHERS: CLEANROOM CONSUMABLE** 

# FLAGSHIP PRODUCT LINE

# FLAGSHIP PRODUCT LINE





































# **N** VACCINE STOREAGE APPLICATION



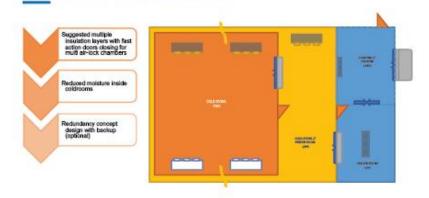
# Vaccine Storage Rooms Overview





Kingspan Group have been providing safe and efficient cold storage systems forover 40 years, and Bitzer with over 100 years thanks to its expert industrial refrigeration project-design and build know-how.

## ILLUSTRATION FOR COLD STORAGE FACILITY 70 TO 78 DEGREES



## -70°C-78°CVACCINE STORAGEROOMDATA

VR Model	Modul Installation Dimension(m)	Room Interior Dimension(m)	Vaccine room Refrigeration	Entrance room Refrigeration Capacity(Kw)	Power oonsumption (Kw)	Storage (Doses)
VR1	6.40 x 5.20 x 3.65 (h)	3.00 x 4.00 x 2.50 (h)	5.71	3.97	9.57	550,000
VR2	7.40 x 7.20 x 3.65 (h)	4.00 x 6.00 x 2.50 (h)	11.08	3.97	15.47	1,100,000
VR3	11.40 x 7.20 x 3.65 (h)	8.00 x 6.00 x 2.50 (h)	15.31	3.97	21.57	2,200,000
VR4	19.40 x 7.20 x 3.65 (h)	16.00 x 6.00 x 2.50 (h)	22.16	5.14	28.78	4,400,000
VRS	19.40 x 7.20 x 6.15 (h)	16.00 x 6.00 x 5.00 (h)	30.62	9.16	42.48	6,840,000
VR6	19.40 x 7.20 x 10.15 (h)	16.00 x 6.00 x 9.00 (h	45.93	11.90	61.76	13,680,000

#### ADVANTAGE





# A SEVICE

#### SEVICE PROVIDING PROCEDURE AT AIRTECH THELONG



Receiving inquiry or discovery requirement



Consulting product and presenting performance option



installing the categories of construction to ensure it well works



Complete and Support customer test running. for operation, instructions for maintenance of management cleanmon equipand operation ment and system

# **EPIDEMIC PREVENTION EQUIPMENT FOR RENT**

Faced with the increasing demand for epidemic prevention medical equipment and materials, our service of renting anti-epidemic equipment to meet the demands of cleaning dust, minimizing viruses, bacteria and pathogens at agencies, factories, companies with the most optimal prices.



PRESTIGE: Guaranteed quality, reasonable price for all requirements.

PREFESSION: 24/7 Technical consultancy and support.

SPEED: At side delivery and installation within 24 hours.

## CLEANROOM CONSULTANCY AND DESIGNING

### **WE COMMIT**



Clear procedure: Consultancy, design, construction and production processes are well-built and rigorous.



Progress and quality: Execution schedule and guaranteed product quality make the construction process easy and quick.



Follow the project during construction executing: Each project is closely supervised, ensuring the project is built according to the agreed contract.



Provide solutions to save investment costs: Our solutions are not only meet certification standards, we also offer solutions that are suitable for the investor's budget.

# MAINTENANCE SERVICE

With understanding of clean air technology according to Japanese standards and strength in mechanical processing, we provide maintenance, repair and replacement services for equipment and furniture for hospitals, buildings and industry with the following main categories.



24 AIRTECH THE LONG AIRTECH THE LONG 25



### **QUALITY POLICY**

Thelong Airtech Joint Stock Company strives to become a leading company in the Vietnamese market in the fields of consulting, design, installation, clean room construction, medical equipment manufacturing, infection control equipment, air purifier products such as high-quality air purifiers with the following commitments.

- Thelong Airtech is ready to satisfy all requirements of customers under the signed contract.
- Apply new scientific and technological advances in the fields of design, construction, manufacturing and installation to ensure:
  - Ensure quality of products, services and installation.
  - Cost optimization to achieve the most competitive prices.
  - Convenient transaction and on-time delivery.
- Quality policy is disseminated to all levels in the company so that everyone unified understanding of quality objectives, working together to achieve the desired effect.
- Thelong Airtech is ready to provide the necessary resources to implement, maintain and continually improve the effectiveness of the required quality management system according to Iso 9001: 2015, ISO 14001:2015, ISO 13485:2016 standards.

### **QUALITY OBJECCTIVES**

- ✓ Satisfying customer requirements: completing > 80% of customer requirements.
- Minimizing complaint of customer about request services: No more than 2 customer complaints per month per assignment on everage.
- Developing plans to mobilize, train and recruit human resources to meet 100% of the actual manpower requirements for production and design departments.
- 100% of production equipment and construction design are maintained and repaired according to the set plan.
- 100% of manufactured products are quality tested before delivery.

### **LABOR SAFETY OBJECTIVES**

- Accident prevention is always better than dealing with the consequences after the consequences have happened.
- When sensing a potential risk we should avoid before starting work.
- Use personal protective equipment and tools in all jobs.
- Follow the instructions for safety when using for machines and tools.
- Follow safety rules when using electricity and electrical appliances.
- Check the quality of tools and machines to be used before starting work.
- Ensure the work area is tidy, free of objects or elements that could pose a hazard during work.



## PARTNERS AND CUSTOMERS

#### **ELECTRICAL FIELD**





















#### **FOOD AND BEVERAGE FIELD**































### PHARMACEUTICAL FIELD





















#### **HEALTH FIELD**

















### OTHER FIELDS















# ▲ TYPICAL

## **PROJECTS**



MOLEX VIETNAM CO.,LTD

Category: Design and execute cleanroom class 10.000 Address: Dong Anh Dist., Hanoi



SAMSUNG DISPLAY VIETNAM

Category: Supply cleanroom equipment Address: Pho Yen, Thai Nguyen



TMT MOTOR JSC

Category: Design, execute cleanroom and air filter
Address: Hung Yen



YAMAHA MOTOR VIETNAM CO.,LTD

Category: Design and execute cleanroom class 10.000 Address: Phuc Yen, Vinh Phuc



SAMSUNG DISPLAY VIETNAM

Category: Supply cleanroom equipment Address: Yen Phong, Bac Ninh



MEIKO ELECTRONICS VIETNAM CO.,LTD

Category: Install chiller system Address: Thach That - Quoc Oai, Ha Noi Over the years, Thelong Airtech has been repositioned to its many big projects across the country. These projects are highly appreciated for its fast executing progress, modern technical instruction, meet the safety and aesthetic standards.



BX BUNKA VIETNAM CO.,LTD

Category: Design and execute cleanroom class 10.000
Address: Hung Yen



NIKKISO VIETNAM CO.,LTD

Category: Supply and install Air shower, conveyor Address: District 7, HCM City



HUNG TRI ENGINEERING CO.,LTD

Category: Supply, install Air shower, FFU, BFU
Address: District 5, HCM City



BAC NINH ALS CO.,LTD

Category: Supply, install cargo conveyor Address: Yen Phong Dist., Bac Ninh



IKI CAST VIETNAM CO.,LTD

Category: Supply conveyor, air filter and gas air duct Address: Soc Son Dist., Ha Noi



ASIA REFRIGERATION INDUSTRY JSC

Category: Supply, install cleanroom equipment Address: Binh Tan Dist., HCM City



### **PROJECTS**



VUNG TAU GENERAL HOSPITAL

Category: Install door, flooring and cleanroom equipment Address: Vung Tau



AM VI PHARMACEUTICAL JSC

Category: Execute, install clean air for hospital Address: Hai Ba Trung, Ha Noi



BAC NINH OBSTETRICS AND PEDIATRICS HOSPITAL

Category: Design, Execute IVF room (ISO 6,7,8)

Address: Bec Ninh



HANOI MATERNITY HOSPITAL

Category: Design, Execute Stem Cell center Address: Ha Dong, Ha Noi



THU CUC GENERAL HOSPITAL

Category: Design, execute operating room Address: Hanoi & Da Nang



LANG SON GENERAL HOSPITAL

Category: Design, Execute operating room Address: Cao Loc, Lang Son



VIETSING INTERNATIONAL CLINIC

Category: Design, execute accelerometer center Address: Hoan Kiem, Ha Noi



IMEXPHARM PHARMACEUTICAL JSC

Category: Execute cleanroom, supply & install equipment Address: Dong Thap & Binh Duong



AM VI PHARMACEUTICAL JSC

Category: Supply, install Pass box, FFU, BFU Address: Cu Chi, HCM City



MELINH PHARMACEUTICAL CO.,LTD

Category: Install cleanroom and conveyor Address: Thuong Tin, Ha Noi



VIETNAM MILITARY MEDICAL ACADEMY

Category: Design, execute Bio Laboratory Address: Ha Dong, Ha Noi

PHARMACEUTICAL TESTING CENTER - COSMETICS

AIRTECH THE LONG 33

Category: Design, Execute Testing Center

Address: Tuy Hoa, Phu Yen



### **PROJECTS**



COCA-COLA BEVERAGES VIET NAM LIMITED

Category: Conveyor, gas air and steam duct Address: Thuong Tin, Ha Noi



TH DIARY FARM

Category: Design, Install Panel, Lighting system Address: Nghia Dan, Nghe An



INTERNATIONAL DAIRY PRODUCTS JSC

Category: Design, install cleanroom and conveyor Address: Chuong My, Hanoi



NESTLE VIETNAM CO.,LTD

Category: Process and install mechanical equipment Address: Bien Hoa, Dong Nai



FRIESLANDCAMPANIA VIETNAM CO.,LTD

Category: Process and install mechanical equipment Address: Phu Ly, Ha Nam



HUU NGHI FOOD JSC

Category: Design and Install cleanroom Address: Hoang Mai, Ha Noi



HONOROAD VIETNAM EDIBLE OIL CO.LTD

Category: Design, install cleanroom for oil extracting
Address: Pho Noi, Hung Yen



VIETNAM DAIRY PRODUCTS JSC

Category: Design cleanroom and Changing room Address: District 7, HCM City



CJ FOOD VINA

Category: Supply Air shower, FFU, BFU Address: : District 1, HCM City



SUNTORY PEPSICO VIETNAM BEVERAGE

Category: Heat suction system, gas pipeline Address: VSIP Bac Ninh



MASAN INDUSTRIAL ONE MEMBER CO.,LTD

Category: Design, Execute Cleanroom Address: Di An, Binh Duong



HANOI BEER-ALCOHOL-BEVERAGE JSC

Category: Supply, install Panel for Cleanroom Address: Van Lam, Hung Yen



### **PROJECTS**



COCA-COLA BEVERAGES VIET NAM LIMITED

Category: Conveyor, gas air and steam duct Address: Thuong Tin, Ha Noi



TH DIARY FARM

Category: Design, Install Panel, Lighting system Address: Nghia Dan, Nghe An



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Category: Design, install cleanroom and conveyor Address: Chuong My, Hanoi



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FRIESLANDCAMPANIA VIETNAM CO.,LTD

Category: Process and install mechanical equipment Address: Phu Ly, Ha Nam



HUU NGHI FOOD JSC

Category: Design and Install cleanroom Address: Hoang Mai, Ha Noi



HONOROAD VIETNAM EDIBLE OIL CO.LTD

Category: Design, install cleanroom for oil extracting
Address: Pho Noi, Hung Yen



VIETNAM DAIRY PRODUCTS JSC

Category: Design cleanroom and Changing room Address: District 7, HCM City



CJ FOOD VINA

Category: Supply Air shower, FFU, BFU Address: : District 1, HCM City



SUNTORY PEPSICO VIETNAM BEVERAGE

Category: Heat suction system, gas pipeline Address: VSIP Bac Ninh



MASAN INDUSTRIAL ONE MEMBER CO.,LTD

Category: Design, Execute Cleanroom Address: Di An, Binh Duong



HANOI BEER-ALCOHOL-BEVERAGE JSC

Category: Supply, install Panel for Cleanroom Address: Van Lam, Hung Yen