

Exhibitor & Exhibit Information of the Third China International Import Expo

General No. 32

Medical Equipment & Healthcare Products (No.6)



新时代 共享未来 NEW ERA, SHARED FUTURE



Notice for Reading

Dear readers and users of the Exhibitor and Exhibit Information of the Third China International Import Expo,

On the basis that exhibitors volunteer to provide relevant information, the China International Import Expo Bureau (hereinafter referred to as the "CIIE Bureau") compiles, not for profit, and freely provides the *Exhibitor and Exhibit Information of the Third China International Import Expo (CIIE)* (hereinafter referred to the *Exhibitor and Exhibit Information*) in order to timely provide buyers and relevant units with information about the exhibitors and their exhibits and facilitate the matchmaking and negotiation before the CIIE.

The information on relevant exhibitors, their commodities or services has been provided by corresponding exhibitors of the third CIIE. Meanwhile, such exhibitors will be liable for the truthfulness, accuracy, and validity of what they have provided. The CIIE Bureau just collects, arranges, and releases relevant information.

When you read or use the *Exhibitor and Exhibit Information*, please contact the CIIE Bureau timely if any untruthful or unfaithful information is found, for prompt verification and correction. If any suspected illegal condition is found, relevant legal provisions can be referred to for disposal or please immediately contact the CIIE Bureau and we will remind relevant units for rectification.

It is hereby declared.

Contact: zsc@ciie.org

China International Import Expo Bureau August 2020



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Introduction to Exhibition Area

Focusing on people's desire for a better life and their pursuit of a healthy life, the Exhibition Area of Medical Equipment & Healthcare Products integrates the whole industrial chain of "massive health" to create a platform for the first-time release of "massive health" products and technologies featuring high-tech intelligence, targeted personalization, standard specialization, and internationalization. Exhibitors and buyers have access to the authoritative interpretation of new industrial policies and regulations through high-quality supporting activities co-organized by industry authorities.

Exhibition items and services include: drugs, medical devices, public health and epidemic prevention products, old-age rehabilitation and ancillary products, dietary supplements, health care, medical cosmetology, health tourism, health care products, etc.

The exhibition area focuses on creating a theme specializing in "public health and epidemic prevention" so as to display internationally advanced public health and epidemic prevention products, technologies, services and key products

that play an important role in the COVID-19 prevention and control in a centralized manner, and further to promote the balancing of market supply and demand and exchanges and popularity of the public health and epidemic prevention related frontier research and application, facilitate the sustainable development of the industry, strengthen people's awareness of public health, and contribute to the building, improvement, optimization and innovation of the global public health system.



Biomerieux

Brief Introduction to Exhibitors

Biomerieux, established in 1963 and headquartered in France, is committed to developing in vitro diagnostic products for medical and industrial applications. Composed of reagents, instruments and software, the diagnostic system of Biomerieux is designed for four strategic areas: infectious diseases, industrial microbiological control, cardiovascular disease and cancer, and provides diagnostic solutions of systems, reagents and software to identify diseases and sources of contamination. Its products are mainly used to diagnose infectious diseases and to detect microbes in agricultural products, drugs and cosmetics. Over the past 55 years, Biomerieux has developed into a world leader in the field of infectious diseases. The company is present in 44 countries and serves more than 160 countries and regions with the support of a large network of distributors.

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Highlights

BioFire®FilmArray® Torch Automatic PCR System

The BioFire®FilmArray® Torch adopts the detection technology of nested multiplex PCR combined with a high-resolution melting curve, which is fast, simple and comprehensive, with a total run time of about an hour from the original sample to the detection result. It is equipped with respiratory panels that can test and report 22 respiratory pathogens, including the novel coronavirus, in 45 minutes. This simple and closed system with good biosecurity, which contains sample preparation, PCR amplification and product detection, requires just 2 minutes of hands-on time. More importantly, it is able to simultaneously test for up to 43 targets in the same sample, with panels that test for the bacteria, viruses, fungi, protozoa and drug-resistant genes of respiratory tract infections, gastrointestinal tract infections, bloodstream infections, meningitis infections and pneumonia.



Picture 1: Product Diagram of BioFire®FilmArray® Torch Automatic PCR System

Virtuo Automated Blood Culture System

Virtuo features automated loading and unloading, so you can start work without delay. It offers powerful proprietary algorithms to shorten time to detection of positive cultures by 25%. And it also features real-time notification of blood volume and accurate sample quality control.

Picture 2: Product Diagram of Virtuo Automated Blood Culture System

Vitek MS Microbial Identification System

Vitek MS is an automated mass spectrometry microbial identification system that uses Matrix Assisted Laser Desorption Ionization Time-of-Flight (MALDI-TOF) technology. In just minutes, it can provide single-choice identifications at the species, genus, or group level. With a database of more than 15,000 strains and a unique algorithm (Advanced Spectra Classifier), Vitek MS provides rapid and highly accurate pathogen identification results to improve clinical decision-making for infectious diseases.



Picture 3: Product Diagram of Vitek MS Microbial Identification System

Vitek 2 Automated Instrument for ID/AST Testing

With various models and specifications, Vitek 2 is applicable for all laboratories, regardless of size and type of staffing. The Advanced Expert SystemTM (AES) has changed the traditional method of analyzing and auditing drug sensitivity reports based on rules, and provides accurate "fingerprint" recognition of bacterial resistance mechanisms and phenotypes by analyzing MIC distribution. The latest VITEK 2 Systems 8.01 software is equipped with a database of more than 55,000 MIC distributions and 4,000 phenotypes to better determine the mechanism of drug resistance and provide an automatic review of drug sensitivity results, so as to provide clinicians with comprehensive drug sensitivity reports containing quantitative MIC and drug resistance phenotype information, and provide doctors with more rapid and accurate medication guidance.



Picture 4: Product Diagram of Vitek 2 Automated Instrument for ID/AST Testing

Vidas 3 Automated Immunoanalyzer

Vidas 3 follows the single-test concept and uses the same reagents as the other instruments in the VIDAS range, which is easy to operate. There are no auxiliary reagents, no implicit costs, no inter-sample contamination, and no need for cold-storage reagents to be at room temperature before use. It features enhanced sample loading function of the primary tube, fully automated pipetting system, and single-use, disposable tips to avoid contamination. With the automated analysis process and full traceability, Vidas 3 ensures test security and the accuracy of results, while FDA approved tests such as VIDAS BRAMHS PCT and D-Dimer, the Gold Standard, can be achieved. In addition, the biotin-streptomycin system is not used in all the VIDAS® emergency diagnostics, with an exogenous biotin interference threshold of 2,000ng/ml, ensuring that the tests of emergency and severe disease are not interfered by biotin.



Picture 5: Product Diagram of Vidas 3 Automated Immunoanalyzer

Myla Microbiological Detection Platform

Myla allows lab results and data of process management to be displayed, collected, and communicated to stakeholders in real-time according to laboratory requirements. The customized analysis of antibiotic susceptibility and other data is also available to achieve comprehensive informatization and continuous improvement of the detection process.



Picture 6: Product Diagram of Myla Microbiological Detection Platform



Edwards Lifesciences

◆ Brief Introduction to Exhibitors

Headquartered in the United States, Edwards Lifesciences focuses on developing medical innovations for structural heart disease, as well as critical care and surgical monitoring. It also collaborates with the world's leading clinicians and researchers to constantly fill medical gaps. Edwards Lifesciences has more than 14,000 employees worldwide, with operations in more than 100 countries and regions. In 2001, Edwards (Shanghai) Medical Products Co., Ltd. was established in Shanghai, marking the company's formal entry into the Chinese market.

Official Website: https://www.edwards.com/

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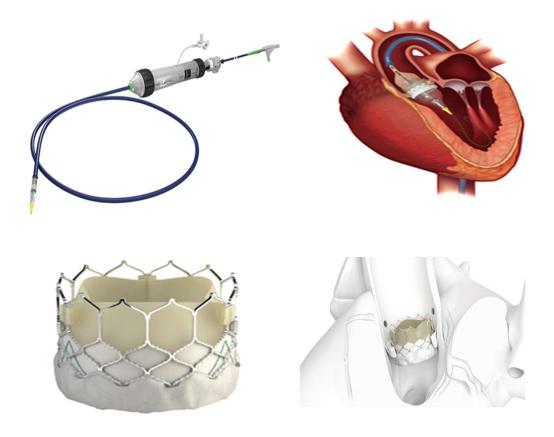
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♦ Highlights

Sapien 3 Transcatheter Aortic Valve System

As the latest balloon-expanded valve, the positioning and deployment of Sapien 3 are more precise and controllable. It can effectively reduce ViV and PVL to improve the success rate of operation.

Also, its stent design won't block the coronary ostia, which is beneficial for patients to undergo PCIs in the future. Sapien 3 features the delivery system of lower OD that can reduce vascular complications and low pacemaker implantation (PPI).



Picture 7: Product Diagram of Sapien 3 Transcatheter Aortic Valve

System

HemoSphere Modularized Advanced Hemodynamic Monitoring Platform

HemoSphere's modular design enables invasive/minimal invasive monitoring technology and its refined UI design adapts to multiple

clinical environments. Smart cable and hot-plugging batteries can not only enhance the safety of use, but also provide continuous patient care during transfer.





Picture 8: Product Diagram of HemoSphere Modularized Advanced
Hemodynamic Monitoring Platform

FloTrac Cardiac Output and Blood Pressure Monitoring Sensor

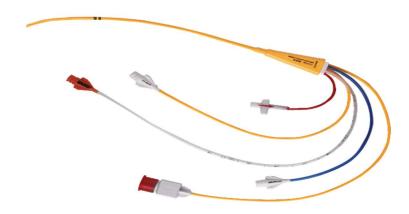
FloTrac monitors several advanced hemodynamic parameters (CO, SV, SVV, etc.) by connecting with the radial artery. As an innovative product for Goal-direct Fluid Therapy and a minimally invasive hemodynamic management solution for clinical applications, it serves more than 3 million patients globally every year.



Picture 9: Product Diagram of FloTrac Cardiac Output and Blood Pressure Monitoring Sensor

Swan-Ganz Advanced Pulmonary Artery Catheter

Swan-Ganz is used to accurately monitor patients' hemodynamic status in the OR and ICU. With one catheter, hemodynamic parameters such as pressure, flow, oxygen delivery and consumption can be obtained to assist early evaluation. Besides, 7-lumen Swan-Ganz catheter provides an additional rapid infusion path while conducting continuous monitoring.



Picture 10: Product Diagram of Swan-Ganz Advanced Pulmonary Artery

Catheter

ClearSight Finger Cuff

ClearSight is a non-invasive blood pressure monitoring product, with multiple cuff size options. Heart Reference Sensor (HRS) enables free movement of the arm without the generation of signal interference.



Picture 11: Product Diagram of ClearSight Finger Cuff

Disposable Pressure Transducer

While monitoring blood vessel pressure, it adopts closed blood sampling technology to protect physicians and nurses from sting injury and infection risk, decrease sampling frequency and blood loss of patients.

Also, there are many models to meet the clinical needs of adults and children



Picture 12: Product Diagram of Disposable Pressure Transducer



Sanofi

◆ Brief Introduction to Exhibitors

Based in Paris, France, Sanofi is a world-leading pharmaceutical and health enterprise, and has participated in the first and second CIIE. With the support of four global divisions: generic drugs, specialty drugs, vaccines and consumer healthcare, Sanofi is committed to developing, manufacturing and promoting innovative health solutions. It now has more than 100,000 employees with operations in more than 100 countries and regions. Since the first Chinese office was set up in 1982, Sanofi has established 12 offices, 3 production bases, 4 R&D bases and 1 digital innovation center in China, which have been a great power for the company to accelerate the introduction of innovative drugs and vaccines into China.

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♦ Highlights

Dupixent® (dupilumab)

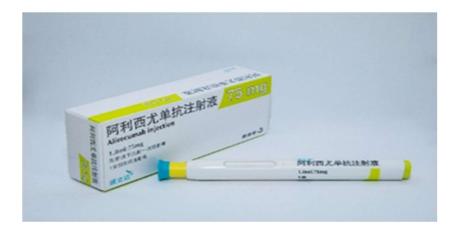
Dupixent is a targeted biological agent for adolescents with moderate-to-severe atopic dermatitis. It can rapidly, significantly and continuously improve the skin lesions and itching symptoms in patients with atopic dermatitis.



Picture 13: Product Diagram of Dupixent® (dupilumab)

Praluent® (alirocumab)

Praluent is a fully-human monoclonal antibody targeting PCSK9 (proprotein convertase subtilisin/kexin type 9). It is a PCSK9 inhibitor with cardiovascular outcomes data that showed an association with a 15% reduction in all-cause mortality in recent ACS patients and significantly reduced the relative risk of major adverse CV events (MACE) by 15% in patients who had suffered a recent ACS. Also, data have shown that Praluent lowered the LDL-C by 61%, providing more options for the prevention of CV events in patients with atherosclerotic cardiovascular disease (ASCVD).



Picture 14: Product Diagram of Praluent® (alirocumab)

Mozobil® (plerixafor injection)

Plerixafor is a selective chemokine receptor (CXCR4) antagonist with innovative mechanisms to mobilize hematopoietic stem cells to the peripheral blood for collection and subsequent autologous transplantation, which has enabled up to 90% of patients to successfully receive autologous hematopoietic stem cell transplantation.



Picture 15: Product Diagram of Mozobil® (plerixafor injection)

Valdoxan® (agomelatine)

Agomelatine has a different two-channel mechanism of action than traditional antidepressants such as SSRI and SNRI, and there is a huge gap between the clinical diagnosis rate of anhedonia and the guidelines. The remission rate of patients with depression receiving the treatment with Valdoxan has been improved through anhedonia screening and whole-course management.



Picture 16: Product Diagram of Valdoxan® (agomelatine)

Fabrazyme® (agalsidase beta)

Fabrazyme® (agalsidase beta) is indicated for long-term enzyme replacement therapy in adults, children and adolescents aged 8 years and older who have been diagnosed with Fabry disease (alpha-galactosidase A deficiency).



Picture 17: Product Diagram of Fabrazyme® (agalsidase beta)

Aldurazyme® (laronidase)

Aldurazyme® (laronidase) is indicated for long-term enzyme replacement therapy in patients with a confirmed diagnosis of Mucopolysaccharidosis I (MPS I; α-L-iduronidase deficiency) to treat the non-neurological manifestations of the disease. It can be used for all age groups and different disease severity of patients with MPS I to meet clinical needs.



Picture 18: Product Diagram of Aldurazyme® (laronidase)



3M

◆ Brief Introduction to Exhibitors

Founded in 1902 and headquartered in Minnesota, USA, 3M is a

diversified world-leading innovative corporation. It has participated in the

first and second CIIE. 3M has developed more than 60,000 products in

fields ranging from household to healthcare, transportation, construction,

business, education, electronics and telecommunication. 3M China was

incorporated in 1984, with the business covering safety and industrial

products, transportation and electronic products, medical products,

consumer products, and so on.

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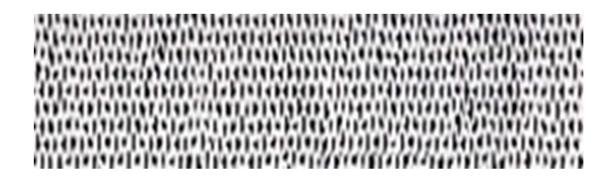
Highlights

3MTM MembranaTM OXYPLUSTM Capillary Membrane

The PMP long-term oxygenation membrane is suitable for ECMO

treatment.

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Picture 19: Product Diagram of 3MTM MembranaTM OXYPLUSTM
Capillary Membrane

UltaTM Therapy Unit

UltaTM Therapy Unit is the combo of V.A.C.® therapy and V.A.C. VERAFLOTM Therapy. The former contains NPWT patented technologies, such as SENSAT.R.A.C.TM Technology, EASYCLEAR PURGETM Technology, and SENSASEALTM Protective Seal Technology, which has led the market for over 25 years, while the latter combines the benefits of V.A.C.® Therapy with an instillation therapy option, featuring both automated volumetric delivery of topical wound treatment solutions with a programmable soak feature, which allows the solution to dwell in the wound for thorough contact.



Picture 20: Product Diagram of Ulta™ Therapy Unit

9132 N95 Healthcare Respirator

This NIOSH approved N95 filtering facepiece respirator, with fluid resistance performance, has China medical device registration.



Picture 21: Product Diagram of Ulta™ Therapy Unit

4545 Coverall

4545 Coverall is certified to European Standards to help protect against particulate and light liquid splash. With elastic hood, waist, and ankles, this product enables easy movement. Knit cuffs also provide a soft wrist closure for increased comfort compared to elastic closures. In addition, soft, light, breathable and comfortable microporous PE laminate material is adopted.



Picture 22: Product Diagram of 4545 Coverall

3M Quat Disinfectant Concentrate

3M Quat Disinfectant Concentrate, which is effective against a broad spectrum of bacteria, is virucidal, fungicidal and inhibits the growth of mold, mildew and their odors. It can last 4-8 hours of disinfection, saving the material cost and labor cost. The neutral diluent has no offensive odors, no hurts to the skin and is healthy friendly. More importantly, there is no erosion to the surface of the equipment, so it can reduce the maintenance cost. As a US EPA registered disinfectant cleaner, this product has been also registered in China. In addition, it is stable and safe for storage, not volatilizable, inflammable and explosive. 3M Twist n' Fill dispenser systems control the dilution rate of chemicals for saving the costs.



Picture 23: Product Diagram of 3M Quat Disinfectant Concentrate

Social Distancing Graphics

It is UL approved for slip resistance for interior floor graphics and excellent for wraps 130% stretch. With air release and snap-up, these social distancing graphics are suitable for application on compound curves, corrugated surface or surface with rivets. Besides, they are easily customized with flexible design.



Picture 24: Product Diagram of Social Distancing Graphics



ZEISS

◆ Brief Introduction to Exhibitors

Headquartered in Germany, ZEISS is an internationally leading technology enterprise operating in the fields of optics and optoelectronics and has participated in the first and second CIIE. It has six separate business divisions in such fields as microscopes, medical equipment, optical glasses, optoelectronic equipment, semiconductors and industrial measuring instruments. As a leader in biopharmaceutical technology, industrial system solutions and optometry consumer products, the Group is active globally in more than 30 countries and regions and has set up manufacturing bases in Europe, America and Asia. Carl Zeiss Vision (China) Ltd., a wholly-owned subsidiary of Carl Zeiss AG, was put into operation on April 22, 1998, with a total investment of USD 30 million and an area of 58,000 square meters. It now has more than 700 employees.

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Highlights

ZEISS VisuMax® Femtosecond Laser

ZEISS VisuMax is indicated for therapeutic and refractive laser applications such as Lenticule Extraction with SMILE® from ZEISS. It helps doctors in the case of minor surgical intervention in the treatment of myopia, astigmatism and other vision problems. There is no need to create a corneal flap during the operation, which makes patients more comfortable.



Picture 25: Product Diagram of ZEISS VisuMax® Femtosecond Laser

ZEISS KINEVO 900 Surgical Microscope

ZEISS KINEVO 900 is a robotic surgical microsurgical system for microsurgeries, such as neurosurgery, spinal surgery, otolaryngological head and neck surgery, and retraction surgery, which integrates the robot intelligent control technology, 4K and 3D visualization technology, and the endoscopic system. With more than 100 patented technologies, it enables the intelligent switch between optical and 4K digital surgical

operation and intelligent positioning functions, and combines the microscope and ultramicroscopy.



Picture 26: Product Diagram of ZEISS KINEVO 900 Surgical
Microscope

ZEISS CLARUS 500 HD Ultra-widefield Fundus Camera

ZEISS CLARUS, an ultra-widefield fundus camera that can capture both true-color imaging and high-resolution fundus autofluorescence (FAF) images, is applicable for the screening, diagnosis and management of patients with fundus, eye tumors, glaucoma and other diseases, such as diabetic retinopathy, age-related macular degeneration, glaucoma and choroidal nevus. Early signs of eye disease can often be subtle and can occur in the far periphery of the retina.



Picture 27: Product Diagram of ZEISS CLARUS 500 HD Ultra-widefield Fundus Camera

ZEISS AngioPlex® OCT Angiography

OCT Angiography is a new method to examine the blood flow in the retina in a non-invasive way without the use of a contrast agent, giving a very high-resolution image within seconds. It is applicable for the screening, diagnosis and management of patients with fundus oculi diseases, glaucoma and optic nerve diseases, such as diabetic retinopathy, age-related macular degeneration, glaucoma and alzheimer's disease. Beyond the conventional 6x6mm scanning of ZEISS AngioPlex® OCT Angiography, this product has a maximum imaging range of 14x14mm (> 50°), which helps to rapidly evaluate the fundus vascular state in a wide range and facilitates the early diagnosis and management of fundus lesions, such as diabetic retinopathy and branch retinal vein occlusion.



Picture 28: Product Diagram of ZEISS AngioPlex® OCT Angiography

i.Profiler® Plus from ZEISS

i.Profiler® Plus from ZEISS is used for objective refraction and higher-order aberration measurement of human eyes, which can improve the efficiency of objective refraction and shorten the inspection time. Experimental results demonstrate that 94% of the customers' optometry results were within +/-0.25 D of the final subjective optometry results. Profiler Plus wavefront data is blended with the optometrist's own manual eyesight test (subjective refraction) using proprietary Zeiss software to calculate a fully personalized prescription that partially compensates the HOA of the customer's eye with an accuracy of 0.01D.

Picture 29: Product Diagram of i.Profiler® Plus from ZEISS



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Official APP



Official WeChat

We are looking forward to seeing you at the third CIIE.

