

Haier Biomedical Attended the Global Health Boao Forum for Asia

● Haier Biomedical attended and exhibited at the second Global Health Expo of the Boao Forum for Asia 2021.

As the leading technology brand of IoT biosafety, Haier Biomedical attended the forum with its complete platform of biomedical solutions. It exhibited the latest technological and ecological achievements as well as health solutions, bringing the most cutting-edge innovations to the global health industry.



Haier Biomedical's smart mobile clinic, has and will continue to serve the national COVID-19 vaccination program and will support and promote "door-to-door vaccination", appeared on the stage at the Global Health Boao Forum for Asia, which is a high-level international health conference. Partnered with government, Haier Biomedical built a pandemic prevention and control model for the first domestic international conference which is unique and was featured at the "Boao Forum".



Haier Biomedical's five product scenario environments of laboratory, vaccines, blood, biological samples and pharmaceutical supply lead the biosafety technology ecology. Popular products such as ultra-low temperature freezers, vaccine refrigerators, self-distribution blood refrigerators for blood transfusion departments/blood stations, transport coolers, high-valued consumables cabinets, CO2 incubators, centrifuges, biological safety cabinets, and biosafety screening swab booth were all displayed at the forum.



Vice General Manager Haier Biomedical Delivers Speech at the Boao Forum

● The second conference of the Global Health Boao Forum for Asia has been held in Qingdao, China from June 2 to 4, 2021. The conference was co-sponsored by the Boao Forum for Asia and the Shandong Provincial Government and is supported by relevant Chinese government departments and the World Health Organization, the World Intellectual Property Organization, the International Federation of Red Cross, Red Crescent Societies and other international leading organizations.

The conference follows the theme of "Health beyond Health - In the Year of Sustainable Development 2030" and conducted in-depth dialogues and discussions around the three sections of "Universal Health Coverage", "Innovation for Health" and "Health in All Policies" to promote a community of common health.

On June the 3rd, Guangsheng Wang, Vice General Manager, from Haier Biomedical addressed the issues of Transforming Health Systems to help Children and Adolescents Survive and Thrive at the "Universal Health Coverage" sub-forum.



The sub-forum was hosted by Anuradha Narayan, Chief of the Child Health and Development Division of the United Nations Children's Fund Office for China. The forum mainly discussed the new or emerging public health threats faced by children and young people and provided strategies and innovative solutions to promote the reformation of policies, services and health systems.



Under this theme, Vice General Manager Guangsheng Wang shared his view on environmental protection, vaccination security, medicine and blood storage solutions from Haier Biomedical, and expressed Haier Biomedical's initiatives to create a better and healthier world for all.



Haier Biomedical with leading international medical practitioners joined hands at the forum to promote cooperation in global health governance and the development of global health, bringing benefits to human society!

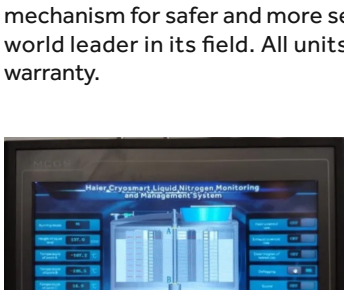
New Liquid Nitrogen Storage System Installed at Pharmacology, University of Cambridge

● Last week, Steve Ward visited the Department of Pharmacology, University of Cambridge, to follow up on a recent installation of their new Haier Biomedical liquid nitrogen biobank storage system.



The YDD-750-445 model is a large-scale storage LN2 tank that can store up to 36,400 2ml vials (internal thread) and is located in a shared storage facility used by both the MRC Toxicology Unit and the Department of Pharmacology. Although a new brand to the university for LN2 storage, Barney Leeke, Principle Technician, uses Haier Biomedical ULT freezers which he knows to be well built, good quality and reliable. He selected Haier Biomedical for this project based on his previous experience with the brand, product availability as well as price competitiveness.

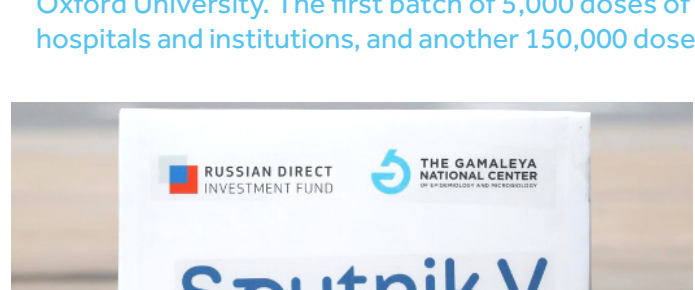
The YDD-750-445 model features advanced vacuum and superinsulation technologies to ensure temperature uniformity and storage security while reducing the consumption of LN2. With one-touch defogging for easier access and a LN2 splash-proof mechanism for safer and more secure operation makes this unit a world leader in its field. All units supplied with a 5-year public warranty.



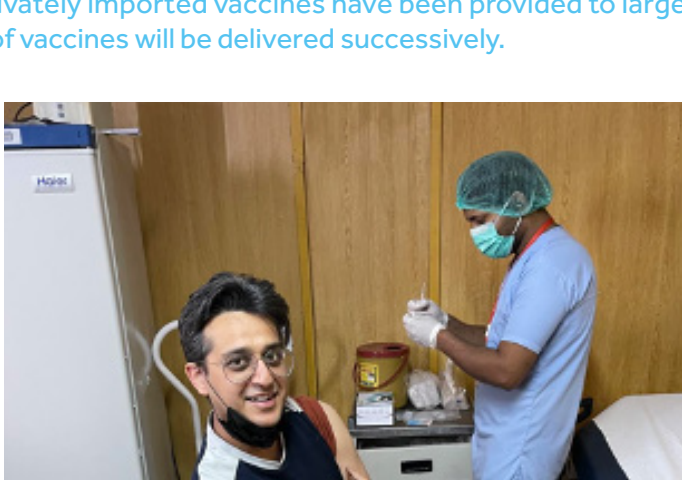
The Cryosmart intelligent liquid control system utilises high-precision temperature and liquid level sensors to ensure accuracy. The secure access control system allows users to monitor and protect samples easily. The main interface displays useful operational information such as operation mode, running status, liquid level, temperature, supply percentage, lid open as well as other alerts.

Haier Biomedical Provided Customized Vaccine Solutions for Pakistan

● According to Reuters, Russia's Sputnik-V has become the third COVID-19 vaccine that has been approved by Pakistan for emergency use after China's Sinopharm, AstraZeneca vaccine and the vaccine developed by Oxford University. The first batch of 5,000,000 doses of privately imported vaccines have been provided to large hospitals and institutions, and another 150,000 doses of vaccines will be delivered successively.



To meet the growing demand for vaccine storage, Pakistan procured over 100 biomedical freezers and pharmacy refrigerators from Haier Biomedical. In response to Pakistan's needs, the Haier Biomedical team proposed a customized solution. Biomedical freezer DW-40L262 can be used for vaccine storage while pharmacy refrigerator HYC-310 can be used for vaccine thawing and vaccination. The solution received unanimous recognition and support from customers, end users and medical teams.

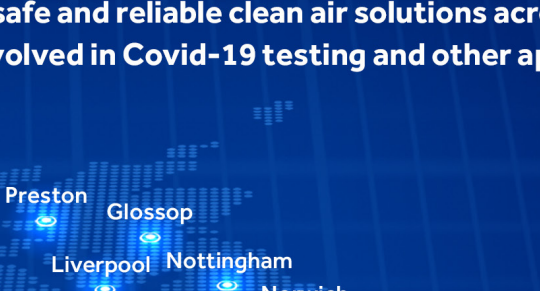


At present, Haier Biomedical's products and solutions cover major private hospitals across Pakistan, such as the Indus Hospital, Islamabad Diagnostic center, OMI Karachi, Chughtal lab Lahore as key examples, and have already been put into local vaccination use.

Haier Biomedical's Biosafety Cabinets Used in UK Laboratories

● The COVID-19 pandemic has lasted for more than one year and accelerating virus and vaccine research is still the focus of many laboratories around the world. As the most important first-level protective barrier, the biosafety cabinet protects the operators from pathogenic microorganisms, and protects the atmospheric environment.

Haier Biomedical provide safe and reliable clean air solutions across the UK to life science facilities involved in Covid-19 testing and other applications



As the world's leading biosafety solution provider and manufacturer, Haier Biomedical has always paid close attention to the global pandemic as well as virus and vaccine research. During this time, Haier Biomedical has continued to supply product and solution to support both domestic and foreign laboratories, hospitals, CDCs, universities, medical enterprises and institutions, etc.

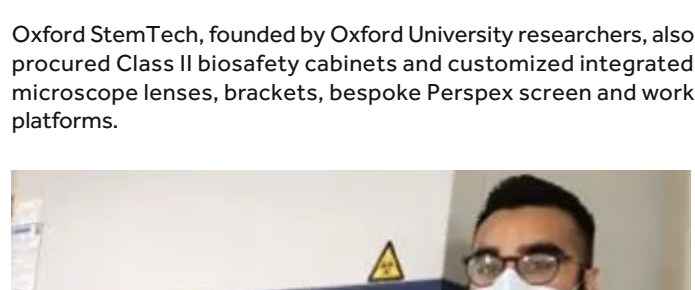
In the UK, Haier Biomedical's biological safety cabinets have been put into use in many laboratories and research centers.



In the newly refurbished shared laboratory in Cambridge Science Park, 14 of Haier Biomedical's Class II biosafety cabinets have been installed for the use of researchers.



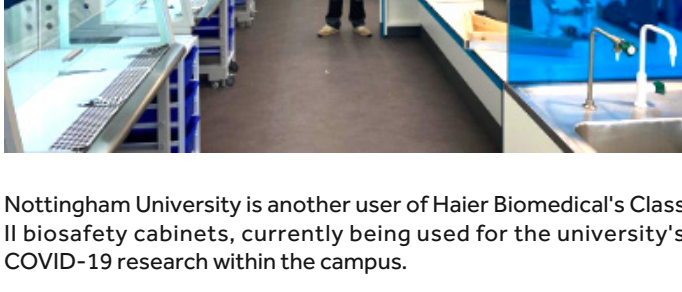
Oxford StemTech, founded by Oxford University researchers, also procured Class II biosafety cabinets and customized integrated microscope lenses, brackets, bespoke Perspex screen and work platforms.



TDL is the largest independent provider in the UK of highly specialized pathology/clinical laboratory services to clinicians, hospitals, community health services. TDL purchased 22 of Haier Biomedical's Class II biosafety cabinets to support UK's COVID-19 healthcare services infrastructure.



Nottingham University, is another user of Haier Biomedical's Class II biosafety cabinets, currently being used for the university's COVID-19 research within the campus.



Similarly, Anglia DNA in Norwich, which specializes in DNA, drug and alcohol testing, also chose Haier Biomedical's Class II biosafety cabinets for daily research.



Haier Biomedical's biosafety cabinets provide a safety and superior barrier for professional users with innovative, reliable and superior performance, a clear solution during COVID-19 pandemic. Haier Biomedical's biosafety cabinets effectively prevent the spread of aerosols, these solutions play a vital protective role with biological samples experiments for COVID-19 research.

