

## Haier Biomedical Asia Cases for COVID-19 Product Solutions



### Pakistan

## Haier Biomedical Assists Pakistan's COVID-19 Vaccination Program

According to The News in Karachi, Pakistan plans to procure at least 100,000 doses of the Pfizer vaccine through COVAX by June this year. To meet the needs of vaccine storage, Pakistan has acquired and installed ultra-low temperature (ULT) freezers in the capital Islamabad and all federal units.



Haier Biomedical ULT freezers are used to store vaccines in various regions in Pakistan. With superior performance of products and advanced energy-saving technology, Haier Biomedical supplied 23 units of DW-86L828J ULT freezers to Pakistan, which have been highly recognized by the local government. At present, these freezers have been widely installed in major cities in Pakistan to provide safe, secure and reliable storage for precious vaccines to guarantee the smooth running of local vaccination.



Video link: [https://www.haiermedical.com/en/support/productVideo?id=1343375420852604929&lang=en\\_EN](https://www.haiermedical.com/en/support/productVideo?id=1343375420852604929&lang=en_EN)

The DW-86L828J Haier Biomedical ULT freezer is designed with the world's leading hydrocarbon refrigeration technology, which is energy-saving and environmentally friendly. The unique insulation design can increase the cooling insulation efficiency by 20%, and the total energy consumption of the whole machine can be reduced by 50%. At the same time, it has low noise and a narrow body, allowing for easy cleaning and installation. The unit has a USB output and intelligent alarm. It is a ULT freezer with superior comprehensive performance.

### Vietnam

## Haier Biomedical Leading with Innovative Solutions in the Vietnamese Transport Cooler Market!

Under the current situation of the pandemic, the global demand for low-temperature biomedical cold chain products has increased significantly. How does the leading biomedical cold chain manufacturer ensure that different solutions and needs for different markets are met, becomes particularly important?

In the first quarter of 2021, Haier Biomedical conducted detailed research on the Southeast Asian market. It systematically and comprehensively analyzed the collected information and data such as the market demand and brand competition to gain insights into local market conditions and opportunities.

In response to the different market pain point requirements for transport coolers, Haier Biomedical took the initiative to communicate with local agents to actively provide targeted solutions. With the advanced PCM ice pack and the energy-saving semiconductor refrigeration system, Haier Biomedical's transport cooler successively won the bid for the program for the Hospital of the Vietnamese People's Army, making a key breakthrough in the Vietnamese market.



It is reported that this batch of products is mainly used for the COVID-19 vaccine transportation for the Hospital of the Vietnamese People's Army. With superior cooling preservation, temperature control performance and advanced alarm system, Haier Biomedical's transport cooler can be widely used in blood stations, hospitals and pharmaceutical factories as key examples, providing safe, secure and reliable cold storage for biological products such as blood, medicines, reagents, and vaccines.

Haier Biomedical continues to pay close attention to the global pandemic, to actively innovate, design and manufacture products and solutions to meet the needs of different markets across the world. At Haier Biomedical we continue to invest in IoT innovative solutions to ensure the latest biomedical products are available in the fight against the pandemic. Haier Biomedical is committed to delivering the optimum vaccine cold chain complete solutions globally, safeguarding vaccine safety and reliability for millions of people!

### Indonesia

## Haier Biomedical Assists Indonesia in the Fight against the Pandemic, Promoting Friendly Relations between China and Indonesia

Since Indonesia launched the second phase of a large-scale COVID-19 vaccination program on February 17, the program has continuously accelerated its progress to vaccinate public service personnel and the elderly. According to Reuters, Indonesian President Joko said that the country plans to vaccinate 1 million people against COVID-19 every day and the target of 40 million vaccinations is estimated to be achieved by June this year.



To help the Indonesian vaccination program, Haier Biomedical actively worked closely with local agents to provide complete biomedical cold chain solutions for vaccine storage. With the safe, secure and reliable quality and professional product performance, Haier Biomedical has successively won the bid for the PT UNILEVER project (510 units of Ice-lined Refrigerator HBC-80), the KIMIA FARMA project (300 units of Ice-lined Refrigerator HBC-80) and the Pfizer vaccination project (50 units of ULT refrigerator DW-86L338J and 50 units of ULT refrigerator DW-86L100J) respectively.

These three projects cover almost all vaccination regions in Indonesia, significantly helping the Indonesian people in the fight against the COVID-19 pandemic. It is worth mentioning that KIMIA FARMA is a subsidiary of BIO FARMA, the largest state-owned pharmaceutical company in Indonesia. Haier Biomedical's cooperation with the KIMIA FARMA project will not only strengthen Indonesia's defense against COVID-19, but also help promote friendly relations between the two countries.

### Singapore

## Haier Biomedical Assists the Nucleic Acid Testing at Singapore Airports

As the prevention for COVID-19 pandemic at Singapore airports keeps improving, the demand for rapid nucleic acid testing also increases. Informed about the situation and concerned by the operational needs of front-line customs personnel, Haier Biomedical's forward thinking team considered the immediate needs and the flexibility requirements for the deployment of equipment for the protection of the working environment, personnel and samples, and quickly provided customized solutions. Two HR1200-IIA2-D biological safety cabinets were immediately provided for the customer to conduct the tests.



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The HR1800-IIA2-X biological safety cabinet has been highly recognized by the customer for its safe, secure and reliable filter performance, and it has been put into immediate use. Because of the trust in Haier Biomedical's superior service and high-quality products, the customer has added another order of one HR1800-IIA2-X and a follow-up order to procure 50 units recently.

With a professional service attitude, superior product quality with flexible and personalized solutions, Haier Biomedical has won the trust and recognition of customers here in Singapore in the fight against the pandemic.

