



Guofu hydrogen solar container bottle

<div class="df_qntext">What is Guofu hydrogen energy's 'Comendador Santoro Mirone'?

It signifies a milestone for Guofu Hydrogen Energy in the international hydrogen market and reflects shared efforts to drive global hydrogen industry development. SENAI "Comendador Santoro Mirone" is renowned for its programs in energy systems, electrical engineering, industrial automation, and renewable energy technologies.

<div class="df_qntext">What is Guofu hydrogen energy (Hong Kong)?

Guofu Hydrogen Energy (Hong Kong) Development Co., Ltd., as the core executing entity, will rely on international platform to coordinate the export of liquid hydrogen technology and project implementation in Hong Kong, accelerating the global layout of the industrial chain. This collaboration benefits Guofuhee in two key ways.

<div class="df_qntext">How will guofuhee's hydrogen supply system work under Singapore's climatic conditions?

Guofuhee's electrolytic hydrogen production equipment, liquid hydrogen storage/transport solutions, and vehicle hydrogen supply systems will undergo real-world application and validation under Singapore's climatic conditions. The two parties innovatively adopted a "synergistic model integrating waste-to-hydrogen production with vehicle operations."

<div class="df_qntext">Will guofuhee rely on Hong Kong as a strategic node?

In the future, Guofuhee, as a leader in hydrogen energy equipment sector in China, will rely on Hong Kong as a strategic node to gradually build a hydrogen energy equipment service network covering Southeast Asia and the Middle East, collaborating with global partners to explore innovative pathways for green energy.

<div class="df_qntext">What is guofuhee's hydrogen refueling station market share?

From 2019 to 2021, GUOFUHEE's hydrogen refueling station (HRS) market share keeps its leading place, with a cumulative market share of 28.4%. In 2021, GUOFUHEE's HRS market share soars to 56%. There are two 70 Mpa HRS made by GUOFUHEE which keep servicing hydrogen vehicles during Beijing Winter Olympic Games.

<div class="df_qntext">What is the market share of guofuhee's vehicle-mounted hydrogen supply system?

GUOFUHEE's Vehicle-mounted hydrogen supply system accounts the majority share in the field of Chinese market, three consecutive years No. 1 title with its market share accounting 43.72% in 2019, 43.17% in 2020, and 37.93% in 2021 respectively.

Now, imagine a scenario where hydrogen stations could maintain pressure without daily top-ups. That's where Guofu's Type IV composite bottles come in - their carbon fiber construction reduces leakage to ...



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On October 14, 2025, Guofu Hydrogen Energy and China Coal Green Energy reached a strategic cooperation regarding the integrated wind and solar power to hydrogen project in Ulanqab, Inner ...

Promote the construction of integrated hydrogen production and refueling stations through investment and cooperation in certain areas in China Collaborate on investment and cooperation of hydrogen ...

With innovations like Guofu's storage bottles solving critical pain points, the clean energy transition just found its missing puzzle piece. So, are we looking at the next battery revolution?

On October 18, 2025, the signing ceremony for the liquid hydrogen-powered drone project between Guofu Hydrogen Energy and South Korea's Hanling took place in the Nanhu High-Tech Zone, ...

According to the cooperation plan, Guofu Hydrogen Energy, relying on its Australian subsidiary GFJ H2, will provide the project with a fully intelligent AI unmanned off-grid operating ...

The 450-liter hydrogen cylinders will mainly be used for hydrogen-powered heavy-duty trucks, and five cylinders can allow a 49-ton truck to travel nearly 500 kilometers, she said. A staff ...

Industrialized services and facilities supporting hydrogen fuel cells | With the increasing maturity of hydrogen fuel cell technology, the application of hydrogen energy and the industrialization of ...

Refueling -- We offer equipment for two types of hydrogen refueling stations (i.e., stationary hydrogen refueling stations and integrated hydrogen refueling stations) and related products, such as portable ...

The Company aims to promote the implementation and application of green hydrogen projects in relevant regions over the next years through technological and product improvements and full ...

Jiangsu Guofu Hydrogen secures major contract to deliver 100MW of electrolysis systems for green metallurgy in Xinjiang, China's first large-scale integration of electrolytic hydrogen ...

Its product line covers water electrolysis hydrogen production equipment, vehicle hydrogen supply systems (including high-pressure/liquid hydrogen storage cylinders), complete hydrogen refuelling ...

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