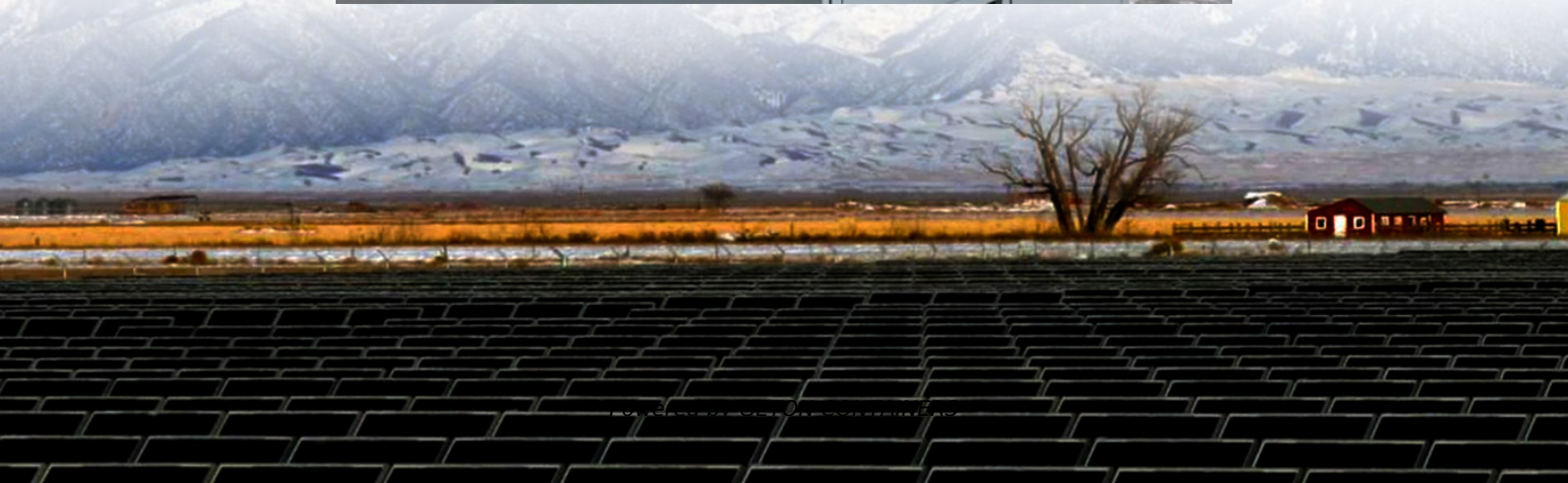


High-Temperature Resistant Container for Tunnels Service Quality





Overview

How to improve the thermal environment of high-temperature excavation tunnels?

To promote the health and safety of workers, it is crucial to advocate healthy work practices in mines and devote considerable efforts to improving the thermal environment of high-temperature excavation tunnels . Fig. 1. Effect of the thermal stresses in production.

What is a continuous cooling tunnel?

Continuous cooling tunnels allow for uniform and controlled cooling when transporting products through zones with falling temperatures. Packaging in rigid containers: Rigid containers are ideal for the cooling stage, as they are resistant to temperature fluctuations and will not deform during the cooling process.

Why should you choose a thermocontainer?

Made of resistant EPS and robustly constructed, the thermo container offers high stability and is particularly suitable for the storage and transportation of medical products or perishable goods. Thanks to the flexible sizes and individual adaptations, the Thermocontainer can be tailored to specific requirements.

Can flexible packaging be cooled in continuous cooling tunnels?

Packaging in flexible containers: Foods packaged in flexible packaging can also be cooled in continuous cooling tunnels, but the conditions must be taken into account to avoid damage to the packaging or changes in the texture of the product.



High-Temperature Resistant Container for Tunnels Service Quality



High-Temperature Packing

The materials of our packings offer remarkable temperature resistance up to 1260 °C, making them especially suitable for high-temperature environments. Our materials are resistant to ...

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[Continuous pasteurization and cooling tunnels - Serrano ...](#)

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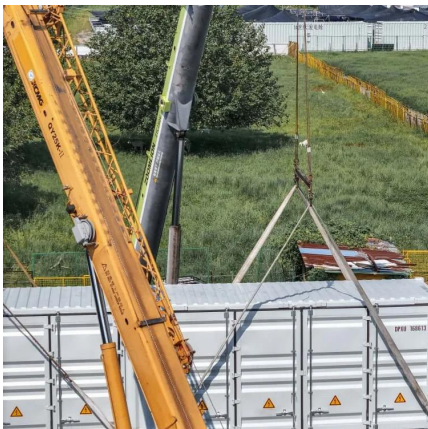
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This container is capable of operating under high temperatures, making it ideal for industrial applications involving thermal processing, chemical reactions, or storage of high-temperature fluids. Constructed from high ...



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With the increasing prevalence of high-temperature excavation tunnels in deep mines, heat hazards have become a pressing concern. To promote the health and safety of ...

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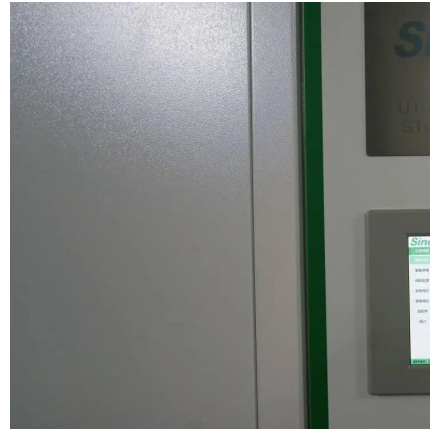




A method for predicting the ambient temperature distribution of high

The development of new high-temperature resistant materials and cooling techniques, which are essential for the construction of high ground temperature tunnels, has ...

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