



**GETON CONTAINERS**

# **High-Temperature Resistant Container for Tunnels Service Quality**





## Overview

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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 ...

Continuous cooling tunnels allow for uniform and controlled cooling when transporting products through zones with falling temperatures.  
Packaging in rigid containers: ...

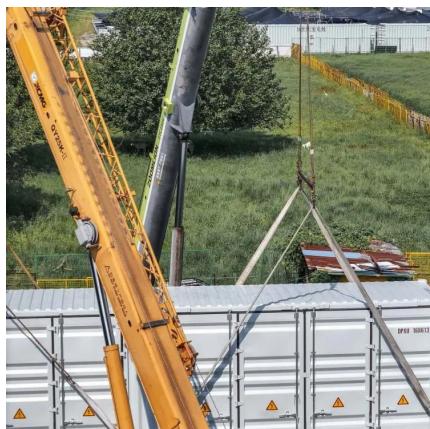
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### Continuous pasteurization and cooling ...

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 ...

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### High temperature container ASME

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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### [Insulated containers for temperature-controlled ...](#)

FEURER insulated containers offer the ideal solution for the transportation and storage of temperature-sensitive products. Whether food, medical products or sensitive goods ...

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### [Improving thermal environment and ventilation efficiency in high...](#)

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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## High-Temperature Resistant FIBC: Quality & Durability

In modern industrial operations, High-Temperature Resistant FIBC (Flexible Intermediate Bulk Containers) are indispensable for handling and storing materials safely and efficiently, ...

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## High temperature resistant filters: challenges and requirements

The SAF high-temperature resistant filter is competent in these functional tests, and with its excellent product performance, it provides reliable guarantee for the sterile production ...

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## NEW Tunnel Brochure ENGLISH

FireBarrier 135 - high performance fire protection in tunnels FireBarrier 135 is a refractory cement fire protection developed for the high temperatures developed in tunnel fires. ...

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## **High Temperature Resistant, Corrosion Resistant, Quartz Container**

High Temperature Resistant, Corrosion Resistant, Quartz Container, Find Details and Price about Quartz Container High Temperature Resistant Experimental Vessel from High ...

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