

# **High-Temperature Resistant Folding Containers for Oil Platforms**





## Overview

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What is a crude & HFO storage tank?

The Crude & HFO Storage Tank from TEC Container Solutions provides high-capacity, insulated static storage for crude oil, heavy fuel oils (HFO), and other high-viscosity products. Built with a double-walled, fully bundled design, it ensures environmental protection while maintaining stable product temperatures even in harsh conditions.

What is an offshore container?

Unlike standard shipping containers, offshore containers are engineered to withstand the unique challenges of sea transport. For example, rough handling, extreme weather and corrosive conditions—all whilst adhering to the strict safety requirements for offshore installations.

What is an offshore reefer container?

Offshore reefer containers are temperature-controlled units typically deployed to store perishable goods, medical supplies and chemicals. They come with advanced cooling systems to keep everything at the right temperature—even in extreme conditions. When you're offshore, repairs and maintenance are part of the job.

What are the technical specifications of offshore containers?

Understanding the technical specifications of offshore containers is crucial for selecting the right solution for your operational needs. Here are the essential aspects to consider: Materials and structural integrity: Offshore containers utilise high-grade steel— typically S355J2+N or equivalent.



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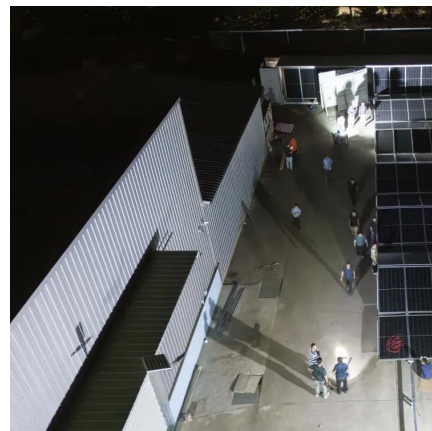
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### Extreme-Temperature Process Totes & Lids

Extreme-temperature process totes and lids withstand large fluctuations and differentials in temperature. They store and cover hot items during transport from a production line.



### Crude Oil & HFO Storage Tanks , High ...

Managing crude oil and heavy fuel oils demands more than just standard tanks. Our insulated, double-walled storage solution maintains product ...

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### Crude Oil & HFO Storage Tanks , High-Temperature ...

Managing crude oil and heavy fuel oils demands more than just standard tanks. Our insulated, double-walled storage solution maintains product temperature, minimises risks, and ensures ...



### Container for oil and petrochemicals - SCHÄFER Container...

Container for oil and petrochemicals Robust stainless steel IBCs for the transport and storage of your oil, distillates and petro-chemical substances. These certified reusable containers ...

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