



Low-pressure folding containers for oil platforms offer the best cost-performance ratio

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What are oil platforms?

They are equipped with the necessary machinery and facilities to support offshore energy production. Oil platforms are large structures used for drilling and extracting oil and gas in lakes, coastal waters, and on the continental shelf, often connected to remote wells.

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 should you consider when choosing an offshore container?

Here are the essential aspects to consider: Materials and structural integrity: Offshore containers utilise high-grade steel-- typically S355J2+N or equivalent. They also feature corrosion-resistant coatings and exploit reinforced welding techniques to ensure longevity in marine environments and withstand repeated lifting operations.

What types of offshore platforms are used in oil & gas production?

1. What are the main types of offshore platforms used in oil and gas production? The main types include Fixed Platforms, Compliant Towers, Semi-Submersible Platforms, Floating Production Storage and Offloading (FPSO) units, Spar Platforms, Tension-Leg Platforms (TLP), Subsea Systems, and Mobile Offshore Drilling Units (MODU).

Discover the main types of offshore platforms used in oil and gas production, including fixed, floating, and subsea systems, with detailed insights

DNV containers are built to meet the highest safety standards, ensuring they can withstand the rigors of offshore use. They are designed ...

Learn about different types of offshore containers like CCUs, reefer containers, workshop or accommodation containers, etc, along with their specifications!

With 40 feet of length, these containers offer ample space for storing significant amounts of pressurized



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materials, making them ideal for use on oil platforms where the ...

DNV containers are built to meet the highest safety standards, ensuring they can withstand the rigors of offshore use. They are designed with reinforced structures, anti-slip ...

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The Lamor Collapsible Tanks fulfill the basic need to temporarily store recovered oil on site. The modular storage tanks are highly flexible for storing recovered oil in remote locations and ...

At Mouritsen, we have a range of purpose-built offshore containers that are used in the offshore industry for transportation and storage of equipment and materials. They are ...

Whether on offshore platforms, for fracking trucks, mobile drilling rigs, or FPSO units, our container solutions are designed for optimal use under demanding conditions.

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