

Cost-effectiveness analysis of after-sales service for folding containers



51.2V 300AH



Overview

Why are foldable containers so expensive?

In the short term, the use of foldable containers is expensive because of the high costs involved in production and the operational costs of foldable containers compared with standard containers. This confirms the claim that the initial market price and the costs of folding and unfolding foldable containers are quite high (Konings and Thijs, 2001).

Do foldable containers reduce container fleet management costs?

The effect of foldable containers on the costs of container fleet management in liner shipping networks. *Maritime Economics & Logistics*. 2012. Vol. 14. No. 4. P. 455-479. DOI: 10.1057/mel.2012.16. Shintani, K. & Konings, R. & Imai, A. Combinable containers: A container innovation to save container fleet and empty container repositioning costs.

Can foldable containers improve logistics management?

Capacity Improving Logistics Management Using Foldable/Collapsible Containers: A Case Study G 179 G constraints in ports for storing and repositioning empty standard containers are major concerns in the logistics and port industry. As an alternative, foldable containers have been introduced into the market.

How can a foldable container reduce the cost of storage?

The satisfaction of such conditions and the eventual adoption of the foldable container by the market would reduce the operation costs by 50% to 60% , the storage space in yard and depot by 80% and CO₂ emissions by 20% [8, 12].

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At a later stage of the study, improvements were implemented such as the introduction of new services, development of new process diagrams and improvements of the ...

There is little doubt that the requirement to reposition empty containers is one of the more persistent problems in the container ...

The logistics and supply chain market is the largest contributor, accounting for 35-40% of the demand. Folding IBCs are widely used for storing and transporting bulk liquids and

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Nevertheless the real impact and the effectiveness of foldable containers largely rests upon the differential in the price between a standard container and a foldable container,

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The expansion of the collapsible container market is also getting pushed by improved operational performance, cost-effectiveness, demand for plastic crates and pallet ...

ECONOMIC BENEFITS OF DEPLOYING FOLDABLE CONTAINERS: REDUCING BUNKER AND CONTAINER MANAGEMENT COSTS IN A MULTI-PORT SHIPPING ...

As a reputable supplier of Tucking In And Folding Machines, we understand that after-sales service is as crucial as the quality of the machines themselves. Our commitment to

...

This study seeks to explore the effectiveness of employing foldable containers (FLDs) in liner shipping to reduce relocation and the empty containers and bunker costs (BCs) ...

This could save transport costs, but also transhipment and storage costs. In this paper, we analyse the opportunities for commercial application of foldable containers. For this

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Foldable containers are considered an effective solution to deal with the endemic imbalance in the repositioning of empty containers. Several foldable containers were ...

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