



# Long-life folding containers for port terminals





## Overview

---

COLLAPSECON is the next evolution of shipping containers – a fully automated collapsible container that will improve operational efficiencies, deliver economic savings and reduce environmental impact across the supply chain, all without requiring a fundamental change to the industry. COLLAPSECON is the next evolution of shipping containers – a fully automated collapsible container that will improve operational efficiencies, deliver economic savings and reduce environmental impact across the supply chain, all without requiring a fundamental change to the industry. Staxxon's foldable containers -- which can be stacked in bundles -- are one solution to this. Staxxon designs foldable intermodal shipping containers, a solution designed to tackle 'empty running', whereby empty containers clog ports and hurt supply. George Kochanowski is CEO of Staxxon, a company. A five-in-one foldable container design certified by the International Geneva-based International Standard Organization (ISO) could boost efficiency and transform the carriages of empties, claims Florida-based Compact Container Systems (CCS). More than a fifth of containers are returned empty to. So it is that the 4FOLD foldable container from Holland Container Innovations (HCI) is providing a novel solution that not only reduces CO2 but offers a number of additional benefits — more efficient to ship empties back (by a ratio of four to one!), space saving, and faster handling at the. Field trials will test the containers' performance, folding and unfolding speed (aiming for under 15 minutes for five containers), and real-world efficiency in reducing emissions and port congestion. The containers offer cost savings through reduced transport needs, built-in weighing mechanisms. TEUs of containers being stored empty waiting to be used of all global port handling are empty containers spent annually by shipping industry to reposition empty containers Why Fold?

The repositioning of empty containers is one of the most complex problems in global freight distribution today. When the Japanese registered Hakone Maru set sail for the first time from Japan on August 27, 1968, on its voyage to Oakland, United States it was a giant step in maritime cargo transportation – especially the transportation of standardized box containers. On its maiden voyage, it carried 752.



## Long-life folding containers for port terminals



### Foldable containers: An idea whose time has come

There's a great video produced by HCI () that provides a succinct overview of how the container folds down quickly and safely and can create extra room on ...

### [Staxxon sees folding containers as supply chain helper](#)

New Jersey-based company's collapsible shipping containers can be shipped over the road five at a time. Staxxon says its new product can improve logistics in the handling of empty ...



### [Folding Shipping Containers: The Future of Efficient Global Trade](#)

This guide aims to explore the various types of folding shipping containers, their applications, benefits, and technical specifications, providing a comprehensive understanding of their ...



### [SeaFold 40' , How it Works , Compact Container Systems](#)

SeaFold containers assist space allocation at container terminals, railheads, and ports, and minimize container slots needed on ships, barges, trucks, and rail, by 80%.



51.2V 300AH

## What Are Foldable Containers For Shipping Cargo?

Several thousands of empty containers that were lying in European and American ports have started moving and the global imbalance in container placements is said to be getting better, ...

### [Foldable shipping containers an answer to port congestion?](#)

We design foldable intermodal shipping containers that exceed ISO and CSC standards, and the systems needed to fold them standing upright in bundles, safely and quickly.



## COLLAPSECON -- Spectainer

COLLAPSECON's innovative and fully automated design allows up to 4 containers to be collapsed and combined, giving them a fully laden weight and enabling them to be transported anywhere on a ship.

### ['Foldable' container could transform](#)



## global box logistics

"Whether it is saving cost or space, our containers create a safe and more efficient operating and storage system at a port, terminal or depot.



48V 100Ah

## Can accordion-style folding containers unplug crowded ports

Now, it's a question of how fast Staxxon can get its folding containers to market, how much shippers will pay for them, and how smoothly the folding and unfolding process will go in real-life ...



## **Staxxon**

The repositioning of empty containers is one of the most complex problems in global freight distribution today. There are few balanced trade routes and larger ocean vessels have increased the need for ...



## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:

<https://firmaskrzypek.pl>

Phone: +48 22 426 71 90

Email: [info@firmaskrzypek.pl](mailto:info@firmaskrzypek.pl)

Scan the QR code to access our WhatsApp.

