

Mbabane Metro Station uses 200kWh collapsible shipping containers





Overview

What is a collapsible shipping container?

Shippers are demanding improved efficiencies and sustainability throughout their supply chains. COLLAPSECON is the collapsible shipping container pioneering the future of global trade. It's practical and rigid design saves on space, cost and handling, and helps to significantly reduce industry emissions.

Is Yangshan Port the world's largest automated container terminal?

Now, Yangshan Port efficiently operates as the world's largest automated container terminal with the highest level of automation around the globe. Completion of the fourth phase marks a milestone for upgrading operational paradigms and technology in China's port sector.

How many containers can a collapsecon hold?

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. 1/6 COLLAPSECON collapses horizontally, ensuring the container maintains its structural rigidity in any form.

How many gantry cranes will Yangshan Port have?

Instead, they can be remotely operated from the background system, and container trucks have been replaced by freely moving Automated Guided Vehicles (AGVs) for loading, unloading, and transporting cargo." The expectation is that there will be 130 AGVs, 26 bridge cranes, and 120 rail-mounted gantry cranes to automate Yangshan Port.



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