



KNOW What's Inside™

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Overview: CakeBoxx, the “No Doors” shipping container, is a new form of intermodal cargo container that keeps the bad guys out and lets the good guys in.

Structural features: A CakeBoxx container has two integrated yet separable components — the bottom platform and the superstructure “lid” (sides and top). The lid is raised and lowered by all standard container handling equipment commonly used at ports and cargo-loading facilities and attaches to the platform with a super-strong latching and locking mechanism. Once the lid is connected to the platform, the CakeBoxx is dimensionally identical to, and has the same load capacities, as standard ISO containers. They smoothly integrate into intermodal processes, including stacking, loading, storage, and terminal transfers.



Advantages:

- **No access by unauthorized persons:** Once a CakeBoxx container is sealed, nothing gets in or out, whether the container is onboard ship, in a stack at a terminal, or on a railcar or truck. Even an unlocked CakeBoxx cannot be accessed without either a lifting device or by cutting through the container walls. Such activities are easily noticed, keeping contents safe from theft or introduction of clandestine cargo.
- **Easy to open and inspect:** On the other hand, anyone who is authorized, has easy access. Once the lid is lifted, the contents are completely exposed without needing to move them. Nothing is more than four feet away from an inspector who can verify manifests, scan, sniff, and visually assess the entire cargo without moving anything. Physical inspections can be completed in minutes, rather than the hours or days currently required to unpack, inspect and repack standard containers. CakeBoxx containers will move through inspections faster, easing stress on overcrowded ports while they shrug off any attempted access by unauthorized persons.
- **Greater and faster return on investment:** Customer forklifts can load and unload CakeBoxx containers from all sides, like flatbed trailers. Multiple, full-sized, forklift trucks can handle large, awkwardly-shaped items and simultaneously load and unload full-width pallets. And, CakeBoxx containers can be filled to the top, unlike standard containers that require vacant headroom for forklift operations. Because of this, a 40' CakeBoxx actually has a greater net volume than a typical 45' container. These benefits, when combined with the potential for streamlined port inspections and operations, mean greater throughputs, which translates to greater revenue for all involved.

Benefits summary: The “No Doors” shipping containers help meet cargo and port security goals and bring the following benefits to shippers and cargo inspectors:

- Dramatically heighten cross-border security
- Streamline customs inspections
- Reduce security-related dwell times in port
- Thwart cargo theft
- Allow faster loading and unloading than with standard containers