



TRICON



The Tricon modular container is used extensively by the United States Armed forces for its unique and versatile deployability. The Tricon is configured so that when three units are secured together, using the exclusive SeaLock connectors, the resulting package has the same footprint and increased mobility as a standard 20' ISO intermodal container.

The Tricon is available I, II, III, IV & V variants, providing multiple door locations for increased mission flexibility. Intended for use as a transport/storage unit, the Tricon offers a wide range of options for storage, equipment integrations, specialized security containers, and office modules. The Tricon's all-steel construction and unique versatility make this an ideal new option for military and commercial logistics challenges.

Charleston Marine Containers, Inc., a Kratos company, is a leading design, engineering, manufacturer and integrator of modular intermodal, and specialty container systems. CMCI offers high levels of custom in-house integration for increased solutions to mission requirements. Strategically located in Charleston SC, CMCI can meet your needs by land, sea or air.



Charleston Marine Containers, Inc.
Gichner Systems Group

A **KRATOS** Company

DURABLE - VERSATILE - AFFORDABLE



Features

- All CORTEN steel monocoque construction
- Three-way forklift pockets
- 10,000 lbs. rated “E” track system for shoring and shelving options
- Full-width access doors on one side of container
- 26-2,000 lbs. rated lashing points
- Over 5.5 tons (12,000 lbs.) payload capacity
- ISO tested and CSC approved by Lloyd’s Register for use in the 20’ module configuration
- Over 9.6 cubic meters (346 cubic feet) of internal capacity
- Easily repaired (essentially same construction as a 20’/40’ steel container)
- 1-Year Warranty on materials and workmanship

Specifications (Tricon I)

External Length	2,438 mm	96”
External Width	1,968 mm	77.5”
External Height	2,438 mm	96”
Internal Length	2,299 mm	90.5”
Internal Width	1,882 mm	74.06”
Internal Height	2,262 mm	89.06”
Door Opening Width	1,874 mm	73.75”
Door Opening Height	2,164 mm	85.187”
Maximum Gross Weight	6,759 kg	14,900 lbs
Tare Weight	1,134 kg	2,500 lbs
Payload Weight	5,625 kg	12,400 lbs
Internal Volume	9.9 cu.m	346 cu.ft
Fork Pocket Height	118 mm	4.65”
Fork Pocket Width	356 mm	14.02”
Fork Pocket Centers	902 mm	35.5”



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Tel: 877-775-3795
 Fax: 843-747-3798
 info@cmci.com
 www.cmci.com



CMCI
 2301 Noisette Blvd
 Charleston, SC 29405
 USA