

Base station dedicated container size standard





Overview

ISO 668 – Series 1 freight containers – Classification, dimensions and ratings is an ISO international standard which nominally classifies intermodal freight shipping containers, and standardizes their sizes, measurements and weight specifications. The current version of the standard is the Seventh edition (2020).

The ISO 668 standard firstly classifies containers by their length in whole for their 'common names', despite all measurement units used being either or .

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What are the dimensions of a shipping container?

Their predictable dimensions also ensure that cargo-loaded containers can be safely transported by road, sea, or rail—powering global trade as we know it today. Standard ISO shipping containers are 20-foot or 40-foot long, with a standard width of 8 feet.

What size is a munitions container?

8' wide x 8'6" high x 20' long ISO steel frame construction container. 8' wide x 8'6" high x 40' long ISO steel frame construction container. The 20-foot container is designated as the primary size for containerized munitions shipments. For sustainment and unit equipment, 20- and 40-foot ISO containers are standard.

How big should a container be for a mission?

For sustainment and unit equipment, 20- and 40-foot ISO containers are standard. The capability of the user to handle and transport containers will be the overriding factor when determining container size. A container modified for a specific mission must meet the requirements for the transport vehicle.

What is a standard shipping container?

A standard shipping container, often referred to as an ISO container, is a large, standardized metal box used for transporting goods across various



modes of transport, including ships, trains, and trucks. These containers are durable and weather-resistant enough for moving cargo over long distances.

Do DoD containers conform to ISO standards?

All containers procured by the DoD will conform to ISO standards. All ISO-configured tactical shelters developed or procured for the DoD intended for movement in the Defense Transportation System (DTS) or in international trade will conform to ISO standards within mission requirements.

How much weight can a container hold?

However, since Amendment 2 of 2016, the maximum gross mass for ISO-standard (Series 1) containers of all sizes, (except 10-foot units), has until now been further increased to a maximum of 36,000 kg (79,370 lb). Draft Amendment 1 of ISO 668: 2020 – for the eighth edition – maintains this.



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