



***TYPES OF***   
***CONTAINERS***

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# TYPES OF CONTAINERS

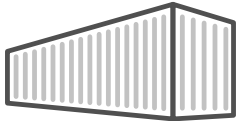
LOCATION

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## DRY CARGO

Dry cargo or standard containers, also known as ST (Standard), GP (General Purpose), and DC (Dry Cargo), of 20 to 40 feet, are used for big-volume cargo transportation. They are adequate for every type of goods. Aluminum containers allow for bigger load-weight capacity, while, generally, steel containers have a slightly superior internal cubic capacity.



### Dimensions of ST – GP- DC containers

The specific dimensions and capacity can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.

## 20' CONTAINER

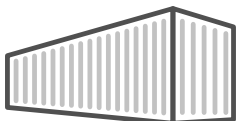
TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
2,300 kg	25,000 kg	33.2 m <sup>3</sup>	5.9 m	2.35 m	2.39 m	2.34 m	2.28 m
5,071.5 lbs	55,126.9 lbs	1,172 cu ft	19.4 ft	7.7 ft	7.9 ft	7.7 ft	7.5 ft

## 40' CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
3,750 kg	27,600 kg	67.7 m <sup>3</sup>	12.03 m	2.35 m	2.39 m	2.34 m	2.28 m
8,268.8 lbs	61,200 kg	2,389 cu ft	39.5 ft	7.7 ft	7.9 ft	7.7 ft	7.5 ft

## HIGH CUBE DRY CONTAINER

Due to their more significant height (8.9 ft against 7.9 ft), High Cube containers are ideal for transporting light or voluminous goods. 40' and 45' containers are steel or aluminum manufactured. 45' HC are special containers, and not every shipping company has this type of container, nor can they be found on every commercial route.



### Dimensions of High Cube Dry containers

The specific dimensions and capacity of High Cube Dry containers can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.

## 40' HIGH CUBE DRY CONTAINER

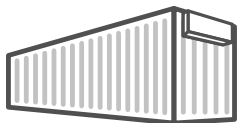
TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
3,940 kg	28,560 kg	76.4 m <sup>3</sup>	12.3 m	2.35 m	2.7 m	2.34 m	2.58 m
8,687.7 lbs	62,974.8 lbs	2,696.9 cu ft	39.5 ft	7.7 ft	8.9 ft	7.7 ft	8.5 ft

## 45' HIGH CUBE DRY CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
4,820 kg	27,860 kg	86 m <sup>3</sup>	13.56 m	2.35 m	2.70 m	2.34 m	2.58 m
10,628.1 lbs	61,431.3 lbs	3,035.8 cu ft	44.5 ft	7.7 ft	8.9 ft	7.7 ft	8.5 ft



## REEFER CONTAINERS



Reefer, or refrigerated, containers are used for transporting goods that need controlled-temperature conditions while in transit, such as fruits, vegetables, dairy products, and meat. They are equipped with a refrigeration unit that connects to the electrical network of the vessel/ship, port terminals, and trucks. They come with a temperature control-disk that will reflect the temperature of the container since the goods are loaded in the warehouse of origin until they arrive at the destination warehouse.

### Dimensions of Reefer containers

The specific dimensions and capacity of Reefer containers can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.

#### 20' REEFER CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
3,080 kg	27,400 kg	28.3 m <sup>3</sup>	5.44 m	2.29 m	2.27 m	2.23 m	2.10 m
6,791.4 lbs	60,417 lbs	999 cu ft	17.9 ft	7.5 ft	7.5 ft	7.3 ft	6.9 ft

#### 40' REEFER CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
4,800 kg	27,700 kg	59.3 m <sup>3</sup>	11.56 m	2.28 m	2.25 m	2.29 m	2.26 m
10,584 lbs	61,078.5 kg	20,093.3 cu ft	37.9 ft	7.5 ft	7.4 ft	7.5 ft	7.4 ft

#### 40' HIGH-CUBE REEFER CONTAINER

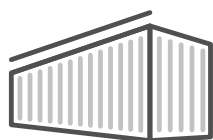
TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
4,480 kg	29,520 kg	67.9 m <sup>3</sup>	11.58 m	2.29 m	2.4 m	2.29 m	2.57 m
9,880 lbs	65,080 lbs	23,080 cu ft	38.0 ft	7.5 ft	7.9 ft	7.5 ft	8.4 ft

#### 45' REEFER CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
4,850 kg	29,150 kg	67 m <sup>3</sup>	11.57 m	2.27 m	2.55 m	2.29 m	2.26 m
10,694.3 lbs	64,275.8 kg	2,365.1 cu ft	38.0 ft	7.4 ft	8.4 ft	7.5 ft	7.4 ft



## OPEN-TOP CONTAINER



It is one of the standard containers in international maritime freight, with characteristics that make it especially singular. It is a 20 to 40 feet container; it is open on the top and, whenever possible, covered by a tarp. The open-top container has an additional cost since not many units exist in the market, and it is difficult to reassign when going to other ports. It is normally used in sea freight to export and import two types of cargo:

Goods that do not fit because they have a height excess (for example, machinery).  
Goods that are too heavy and difficult to handle.

### Dimensions of Open-top containers

The specific dimensions and capacity of Open-top containers can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.

### 20' OPEN-TOP CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH			DOOR OPENING		ROOF OPENING	
			LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
2,350 kg	28,130 kg	32.5 m <sup>3</sup>	5.9 m	2.35 m	2.38 m	2.34 m	2.28 m	2.23 m	5.44 m
5,181.8 lbs	62,026.7 lbs	1,147.3 cu ft	19.3 ft	7.7 ft	7.8 ft	7.7 ft	7.4 ft	7.3 ft	17.8 ft

### 40' OPEN-TOP CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH			DOOR OPENING		ROOF OPENING	
			LENGTH	WIDTH	HEIGHT	WIDTH	HEIGHT	WIDTH	HEIGHT
3,850 kg	26,630 kg	66.4 m <sup>3</sup>	12.03 m	2.35 m	2.38 m	2.34 m	2.29 m	2.21 m	11.57 m
8,489.3 lbs	58,719.2 lbs	2,343.9 cu ft	39.5 ft	7.7 ft	7.8 ft	7.7 ft	7.5 ft	7.3 ft	38 ft

## FLAT-RACK CONTAINER



Flat-rack containers are appropriate for heavy-cargo freight, as well as for goods that need a special load due to their dimensions, such as pipes and machinery. There are two models: with drop sides and fixed sides. Flat-rack containers are steel manufactured and come in 20' and 40'.

### Dimensions of Flat-rack containers

The specific dimensions and capacity of Flat-rack containers can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.

### 20' FLAT-RACK CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT
2,360 kg	30,140 kg	32.7 m <sup>3</sup>	5.94 m	2.35 m	2.35 m
5,203.8 lbs	66,458.7 lbs	1,154.3 cu ft	19.5 ft	7.7 ft	7.7 ft

### 40' FLAT-RACK CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT
5,000 kg	40,000 kg	62.2 m <sup>3</sup>	12.13 m	2.40 m	2.14 m
11,025 lbs	88,200 lbs	2,195.7 cu ft	39.8 ft	7.9 ft	7 ft



## PLATFORM

Containers for platforms come without roof and side-ends. They are a stationary base to which the cargo must be lashed to.

### *Dimensions of containers for platforms.*

The specific dimensions and capacity of containers for platforms can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.



### 20' CONTAINER FOR PLATFORM

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH
2.740 kg	31.260 kg	6,06 m <sup>3</sup>	2,44 m
6.041,7 lbs	68.928,3 lbs	19,9 ft	8 ft

### 40' CONTAINER FOR PLATFORM

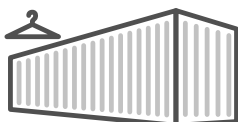
TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH
5.700 kg	39.300 kg	12,19 m <sup>3</sup>	2,44 m
12.568,5 lbs	86.656,5 lbs	40 ft	8 ft

## GARMENTS-ON-HANGERS CONTAINERS

Garments-on-hangers containers (GOH) allow the clients to use a rope or system of bars, or a combination of both. GOH containers offer bigger flexibility, more internal-load capacity for clothes on hangers contributing to saving on freight and handling costs. GOH containers are available in 20' and 40'.

### *Dimensions of GOH containers.*

The specific dimensions and capacity of GOH containers can vary depending on the manufacturer and owner of the container. The specifications mentioned below are, however, the most representative.



### 20' GOH CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
2.300 kg	28.180 kg	33,2 m <sup>3</sup>	5,9 m	2,35 m	2,39 m	2,34 m	2,28 m
5.071,5 lbs	62.136,9 lbs	1.172 cu ft	19,4 ft	7,7 ft	7,9 ft	7,7 ft	7,5 ft

### 40' GOH CONTAINER

TARE WEIGHT	PAYLOAD CAPACITY	CUBIC CAPACITY	INTERNAL LENGTH	INTERNAL WIDTH	INTERNAL HEIGHT	DOOR OPENING WIDTH	DOOR OPENING HEIGHT
3.750 kg	28.750 kg	67,7 m <sup>3</sup>	12,03 m	2,35 m	2,39 m	2,34 m	2,28 m
8.268,8 lbs	63.393,8 lbs	2.389,8 cu ft	39,5 ft	7,7 ft	7,9 ft	7,7 ft	7,5 ft