NaviTrans

Containers
Types and descriptions

20 feet dry container

Regular 20' container, also known has dry van, the most used around the world. It can carry almost anything thanks to it versatility. This container has a maximum gross weight capacity of 24 tons. However some has been built to carry 30 tons, expanding the range of possibilities.

Outside (m.)	L. 6.06	W. 2.43	H. 2.59
Inside (m.)	5.89	2.35	2.39
Open Doors (mt.)	W. 2.34	H. 2.27	
Capacity	1171 cubic feet 33.1 m^3		
Tare	4960 lb. 2250 kg.		

40 feet dry container

This unit was created to move huge cargo. The 40' container it's built in steel and aluminum which keeps its purpose and capacity unalterable.

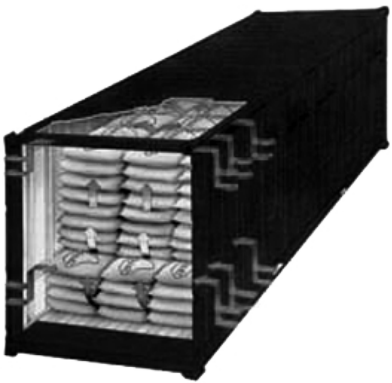
Outside (m.)	L. 12,19	W. 2.43	H. 2.59
Inside (m.)	12,03	2.35	2.39
Open Doors (mt.)	W. 2.34	H. 2.27	
Capacity	2390 cubic feet 67.6 m^3		
Tare	8200 lb. 3720 kg.		

40 feet high-cube container

The 40 feet high cube container it is similar to the standard 40' with and extra feet tall. The standard one has 8.5' and the high cube has 9.5' tall, this means a 13% of it's inner capacity.

Outside (m.)	L. 12,19	W. 2.43	H. 2.89
Inside (m.)	12,03	2.35	2.69
Open Doors (mt.)	W. 2.34	H. 2.58	
Capacity	2687 cubic feet 76.3 m^3		
Tare	8600 lb. 3900 kg.		

20 feet ventilated container



The 20' ventilated container was designed to an specific type of cargo, the ones that must have a constant temperature, because of it's amount of humidity. It has two fans at each side, the roof and floor working all around the container. The warm air flows through the roof vents while the cool air goes in through the vents on the floor.

Outside (m.)	L. 6,06	W. 2.43	H. 2.59
Inside (m.)	5,89	2.35	2.38
Open Doors (mt.)	W. 2.34	H. 2.27	
Capacity	1169 cubic feet 32.9 m^3		
Tare	4960 lb. 2250 kg.		

20 feet dry bulk container

A grain shipment it's usually carry from the production silo to the ship via truck; to the unload port and finally to the consignee, exposing the cargo to damage. These containers allow carrying from silo to consignee without extra handling. It has doors on the celling for it filling and doors on the front panels for it unload. It also has two doors like the standard 20' dry container, what's made regular items movement possible.

Outside (m.)	L. 6,06	W. 2.43	H. 2.59
Inside (m.)	5,89	2.35	2.38
Open Doors (mt.)	W. 2.34	H. 2.27	
Capacity	1169 cubic feet 32.9 m^3		
Tare	4960 lb. 2250 kg.		

40 feet high cube Reefer Container

New. The last generation of high cube containers, developed to frozen cargo or refrigerated, recommended to transport perishable items like food, with a range from -30° to +50°.

Outside (m.)	L. 12,09	W. 2.43	H. 2.89
Inside (m.)	12,03	2.35	2.69
Open Doors (mt.)	W. 2.34	H. 2.58	
Capacity	2687 cubic feet 76.3 m^3		
Tare	8600 lb. 3900 kg.		

40 feet reefer container

The freezer container, also known as reefer, acts as a mobile freezer. Build with the latest top of the line technology; it can maintain a temperature for weeks with perfect accuracy. These containers can handle from -30° to +50°.

Outside (m.)	L. 12,19	W. 2.43	H. 2.59
Inside (m.)	11,32	2.28	2.19
Open Doors (mt.)	W. 2.28	H. 2.12	
Capacity	2004 cubic feet 56.7 m^3		
Tare	11350 lb. 5150 kg.		

40 feet open top container

It was developed to move certain items that can't fit through doors. Without roof, the cargo goes in through the top of the container. A canvas goes through the hooks and covers and protects the cargo. The container has an open roof built in 20 and 40 feet tall.

Outside (m.)	L. 12,19	W. 2.43	H. 2.60
Inside (m.)	12,06	2.34	2.26
Open Doors (mt.)	W. 2.28	H. 2.31	
Capacity	2262 cubic feet 64.0 m^3		
Tare	8270 lb. 3750 kg.		

20 feet open top container

It was developed to move certain items that can't fit through doors. Without roof, the cargo goes in through the top of the container. A canvas goes through the hooks and covers and protects the cargo. The container has an open roof built in 20 and 40 feet tall.

Outside (m.)	L. 6,03	W. 2.43	H. 2.60
Inside (m.)	5,89	2,34	2.26
Open Doors (mt.)	W. 2.28	H. 2.31	
Capacity	1171 cubic feet 33.1 m^3		
Tare	4407 lb. 2150 kg.		

40 feet flat rack containers

The flat racks are designed to carry items with irregular shapes, with dimensions that exceed the regular size of the standard containers. They are built in three different models: With front panels. Without front panels and with retractile panels. The advantage of carry in these ones it's basically in the use solely one lashing and also the speed of load and unloads of the items.

Outside (m.)	L. 12,19	W. 2.43	H. 2.59
Inside (m.)	11.86	2.39	1.96
Open Doors (mt.)	W. 2.11	H. 1.96	
Capacity	Flexible		
Tare	8000 lb. 3630 kg.		

20 feet Flat rack containers

The flat racks are designed to carry items with irregular shapes, with dimensions that exceed the regular size of the standard containers. They are built in three different models: With front panels. Without front panels and with retractile panels. The advantage of carry in these ones it's basically in the use solely one lashing and also the speed of load and unloads of the items.

Outside (m.)	L. 6,03	W. 2.43	H. 2.59
Inside (m.)	5,89	2,39	1.96
Open Doors (mt.)	W. 2.11	H. 1.96	
Capacity	Flexible		
Tare	4100 lb. 2000 kg.		

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