

## Ocean Container Specifications

The following dimensions and weights are offered as average indicators.  
Exact dimensions may vary due to manufacturer of equipment.

	Interior		Max. Payload
Size	Dimensions	Cubic Capacity	(kg/lbs.)
<b>Standard Containers</b>			
<b>20'</b>	19'5" x 7'8" x 7'9"	1,164 Cu. Ft. 33 Cbm	22,090 kg 48,600 lbs
<b>40'</b>	39'6" x 7'8" x 7'9"	2,328 Cu. Ft. 66 Cbm	27,373 kg 60,350 lbs
Suitable for normal cargo.			

<b>High Cube Containers</b>			
<b>40'</b>	39'6" x 7'8" x 8'10"	2,684 Cu. Ft. 76 Cbm	26,660 kg 58,780 lbs
<b>45'</b>	45' x 8' x 9'6"	3,040 Cu. Ft. 86 Cbm	30,480 kg 67,200 lbs
Specifically for light, voluminous, or over-height cargo.			

<b>Open Top Containers</b>			
Has a removable tarpaulin. Specifically for over-height cargo. Allows for e.g. loading by crane.			
<b>20'</b>	19'5" x 7'8" x 7'10"	1,164 Cu. Ft. 33 Cbm	17,825 kg 39,299 lbs
<b>40'</b>	39'6" x 7'8" x 7'8"	2,260 Cu. Ft. 64 Cbm	26,032 kg 57,400 lbs

### Flat Rack Containers

Specifically for heavy loads & over-width cargo. Ideal for "out of gauge" cargo that will not fit inside a container.

20'	19'6" x 7'10" x 6'9"	----	21,200 kg 46,740 lbs
40'	39'8" x 7'10" x 6'9"	----	25,980 kg 57,270 lbs

### Reefer Containers

Specifically for cargo requiring transport at a constant temperature above or below a freezing point.

20'	17'10" x 7'5" x 7'3"	950 Cu. Ft. 26 Cbm	17,290 kg 38,118 lbs
40'	36'9" x 7'5" x 7'3"	1,942 Cu. Ft. 55 Cbm	25,908 kg 57,120 lbs

In addition to the equipment listed above, some steamlines offer "Platform" containers. These are containers without walls or a ceiling - just the floor. Platforms are used only for out of gauge cargo.

- Remember that the maximum payload weights listed above do not correspond to the permissible weight limits for road and rail transport. Loaded containers rarely weigh more than 50,000 lb.
- Containers carrying out of gauge or over-sized cargo are equipped with lashing devices which allow for secure strapping and bracing of the cargo.
- Always make sure that containers are free from serious defects like holes, splinters, snags, dents or bulges. All equipment should also be clean and free of residue from previous shipments.