

# Ocean Containers

## Ventilated Containers

Specially for cargoes requiring ventilation. Natural ventilation is provided by openings in top and bottom longitudinal rails.



	Maximum Inside Dimensions			Door Opening		Top Opening		Tare Weight (kg/lbs)	Cubic Capacity (m <sup>3</sup> /cu.ft.)	Maximum Payload (kg/lbs)
	L	W	H	W	H	L	W			
<b>20' Ventilated Container</b>	5,888m	2,346m	2,392m	2,334m	2,290m			2,400 kg	33 m <sup>3</sup>	28,080 kg
	19'3 3/4"	8'3 3/8"	7'10 1/8"	7'7 7/8"	7" 6 1/8"			5,290 lbs	1,167 cu.ft.	61,910 lbs

## Insulated Containers

Especially for cargo which needs constant temperatures above or below freezing point. Temperature is controlled by ship's/terminals cooling plant or "clip-on-unit". Possible temperatures inside the 20' container, depending on specification of respective cooling device, from about +12°C to -25°C (+57°F to -14°F). Possible temperatures inside the 40' container, depending on specification of respective cooling device, from about +13°C to -22°C (+57°F to -8°F).



	Maximum Inside Dimensions			Door Opening		Top Opening		Tare Weight (kg/lbs)	Cubic Capacity (m <sup>3</sup> /cu.ft.)	Maximum Payload (kg/lbs)
	L	W	H	W	H	L	W			
<b>20' Insulated Container</b>	5,652m	2,235m	2,000m	2,235m	2,083m			2,500 kg	28,35 m <sup>3</sup>	17,820 kg
	18'6 1/2"	7' 4"	6' 6 3/4"	7'4"	6'10"			5,510 lbs	930 cu.ft.	39,290 lbs
<b>40' Insulated Container</b>	11,750m	2,250m	2,080m	2,250m	2,180m			4,650 kg	58,4 m <sup>3</sup>	25,830 kg
	38'6 5/8"	7'4 1/2"	6' 9 7/8"	7'4 1/2"	7'1 7/8"			10,250 lbs	2060 cu.ft.	56,950 lbs

## Reefer Containers

Especially for cargo which needs constant temperatures above or below freezing point. The reefer unit is a compact-design compressor unit with air cooled condenser. It switches automatically from cooling to heating operation (and vice versa), if a change of the outside temperatures make it necessary. Permissible temperature settings: +25°C to -25°C (+77°F to -13°F)



	Maximum Inside Dimensions			Door Opening		Top Opening		Tare Weight (kg/lbs)	Cubic Capacity (m <sup>3</sup> /cu.ft.)	Maximum Payload (kg/lbs)
	L	W	H	W	H	L	W			
<b>20' Reefer Container</b>	5,340m	2,200m	2,154m	2,200m	2,220m			3,380 kg	26,4 m <sup>3</sup>	20,620 kg
	17'6 1/4"	7'2 5/8"	7'3/4"	7'2 5/8"	7'2 3/8"			7,450 lbs	932 cu.ft.	45,460 lbs
<b>40' Reefer Container</b>	11,141m	2,197m	2,096m	2,197m	2,173m			6,010 kg	54,2 m <sup>3</sup>	24,470 kg
	36'4 5/8"	7'2 1/2"	6'10 1/2"	7'2 1/2"	7'1 1/2"			13,250 lbs	1920 cu.ft.	53,950 lbs
<b>40' High Cube Reefer Container</b>	11,634m	2,288m	2,378m	2,288m	2,517m			4,180 kg	66,5 m <sup>3</sup>	26,300 kg
	38' 2"	7'6 1/8"	7'9 5/8"	7'6 1/8"	8'3 1/8"			9,220 lbs	2,348 cu.ft.	57,980 lbs

## Bulk Containers

Specifically for loose/ bulk cargoes, e.g. malt. Three manholes for top loading of each container. Distance to centerline manhole 1.83m (6'). One discharge opening in each door wing, on demand short discharge tubes can be installed to move the cargo in desired directions. fastening of liner bag possible.



	Maximum Inside Dimensions			Door Opening		Top Opening		Tare Weight (kg/lbs)	Cubic Capacity (m <sup>3</sup> /cu.ft.)	Maximum Payload (kg/lbs)
	L	W	H	W	H	L	W			
<b>20' Bulk Container</b>	5,934m	2,358m	2,340m	2,335m	2,292m			2,450 kg	32,9 m <sup>3</sup>	21,550 kg
	19'5 1/2"	7'8 3/4"	7'8 1/8"	7'8"	7'6 1/4"			5,400 lbs	1,162 cu.ft.	47,690 lbs

## Tank Containers

Specifically for liquid chemicals. A limited number of containers are deployed exclusively for the transport of liquor and liquid foods.



**20' Tank Container** Separate tank fleets are available for: Chemical Products, e.g.: Flammables, Oxidising Agents, Toxik Substances, Corrosives  
Foodstuffs, e.g.: Alcohols, Fruit Juices, Edible Oils, Food Additives