



Vantec Hitachi Transport System (USA), Inc.

Ocean Container Sizes

Standard Containers:

Standard 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
19'4"	7'8"	7'10"	7'8"	7'6"	1,172CuFt	4,916lbs	47,900lbs
5.900m	2.350m	2.393m	2.342m	2.280m	33.2CBM	2,230Kg	21,770Kg
Standard 40'							
39'5"	7'8"	7'10"	7'8"	7'6"	2,390CuFt	8,160lbs	59,040lbs
12.036m	2.350m	2.392m	2.340m	2.280m	67.7CBM	3,700Kg	26,780Kg



Opentop Containers:

Opentop 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
19'4"	7'7"	7'8"	7'6"	7'2"	1,136CuFt	5,280lbs	47,620lbs
5.894m	2.311m	2.354m	2.286m	2.184m	32.23CBM	2,400Kg	21,600Kg
Opentop 40'							
39'5"	7'8"	7'8"	7'8"	7'5"	2,350CuFt	8,490lbs	58,710lbs
12.028m	2.350m	2.345m	2.341m	2.274m	65.5CBM	3,850Kg	26,630Kg



Flatrack Containers:

Flatrack 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
18'5"	7'3"	7'4"	-	-	-	5,578lbs	47,333lbs
5.620m	2.200m	2.233m	-	-	-	2,530Kg	21,470Kg
Flatrack 40'							
39'7"	6'10"	6'5"	-	-	-	12,081lbs	85,800lbs
12.080m	2.438m	2.103m	-	-	-	5,480Kg	39,000Kg



Flatrack Collapsible Containers:

Flatrack Collapsible 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
18'6"	7'3"	7'4"	-	-	-	6,061lbs	61,117lbs
5.618m	2.208m	2.233m	-	-	-	2,750Kg	17,730Kg
Flatrack Collapsible 40'							
39'7"	6'10"	6'5"	-	-	-	12,081lbs	85,800lbs
12.080m	2.438m	2.103m	-	-	-	5,480Kg	39,000Kg



Reefer Containers:

Reefer 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
17'8"	7'5"	7'5"	7'5"	7'3"	1,000CuFt	7,040lbs	45,760lbs
5.425m	2.275m	2.260m	2.258m	2.216m	28.3CBM	3,200Kg	20,800Kg
Reefer 40'							
37'8"	7'5"	7'2"	7'5"	7'0"	2,040CuFt	10,780lbs	56,276lbs
11.493m	2.270m	2.197m	2.282m	2.155m	57.8CBM	4,900Kg	25,580Kg
Reefer High Cube 40'							
37'11"	7'6"	8'2"	7'6"	8'0"	2,344CuFt	9,900lbs	57,761lbs
11.557m	2.294m	2.500m	2.294m	2.440m	66.6CBM	4,500Kg	25,980Kg



High Cube Containers:

High Cube 40'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
39'5"	7'8"	8'10"	7'8"	8'5"	2,694CuFt	8,750lbs	58,450lbs
12.036m	2.350m	2.697m	2.338m	2.338m	76.3CBM	2,750Kg	26,510Kg
High Cube 45'							
44'5"	7'8"	8'10"	7'8"	8'6"	3,041CuFt	11,130lbs	60,520lbs
13.556m	2.352m	2.700m	2.340m	2.597m	86.1CBM	5,050Kg	27,450Kg



Platform Containers:

Platform 20'							
Inside length	Inside width	Inside height	Door width	Door height	Capacity	Tare weight	Maxi cargo
19'11"	8'0"	7'4"	-	-	-	6,061lbs	52,896lbs
6.058m	2.438m	2.233m	-	-	-	2,750Kg	24,000Kg
Platform 40'							
40'0"	8'0"	6'5"	-	-	-	12,783lbs	86,397lbs
12.180m	2.400m	1.950m	-	-	-	5,800Kg	39,200Kg

