

Container Specifications



TYPE	Cubic Capacity		Max. Payload		Door Opening				Internal Dimensions					
	CBFT	CBM	LBS	KGS	Width		Height		Length		Width		Height	
					IN	MM	IN	MM	IN	MM	IN	MM	IN	MM
Standard														
20' x 8'6"	1,140.7	32.3	47,711	21,687	90.7	2,305	89.6	2,276	233.0	5,918	91.7	2,330	92.8	2,356
40' x 8'6"	2,362.5	66.9	58,036	26,380	91.7	2,330	89.7	2,278	473.0	12,015	91.7	2,330	94.1	2,389
40' x 9'6"	2,705.1	76.6	57,288	26,040	92.1	2,339	102.0	2,591	473.7	12,033	92.5	2,350	106.1	2,700
Reefers														
20' Insulated	928.8	26.3	39,934	18,152	87.9	2,235	81.5	2,077	223.5	5,677	88.0	2,236	81.8	2,077
20' Integral	985.5	28.0	44,968	20,440	89.4	2,270	87.5	2,222	215.7	5,480	88.5	2,248	88.5	2,247
Specialised														
20' Open Top	1,140.7	32.3	39,908	18,140	91.3	2,318	89.5	2,273	231.7	5,885	91.3	2,319	93.1	2,366
40' Open Top	2,355.5	66.7	58,366	26,530	91.9	2,335	90.0	2,287	473.1	12,017	91.8	2,333	91.3	2,318
20' Flat Rack	1,147.7	32.5	46,420	21,100	-	-	-	-	232.3	5,900	94.4	2,397	90.7	2,303
40' Flat Rack	2,295.4	65.0	57,816	26,280	-	-	-	-	473.8	12,035	91.9	2,335	91.1	v2,315

1. Internal dimensions may vary slightly depending on the manufacturer. Freight Traders will be glad to provide additional information as needed.
2. "Upgraded" containers for additional payload are available.
3. Special consideration will be given to overweight requests.

Weights & Measures

LINEAR MEASURE		Volume & Capacity	
10 millimetres	1 centimetre	1 cu. Centimetre	0.06102 cu. ins
10 centimetres	1 decimetre	1 litre	61.024 cu. ins
10 decimetres	1 metre	1 litre	0.0353 cu. ft
10 metres	1 decametre	1 litre	.2642 US gallons
10 decametres	1 hectometre	1 litre	0.2200 UK gallons
10 hectometres	1 kilometre	1 hectolitre	26.417 US gallons
		1 hectolitre	21.997 UK gallons
		1 hectolitre	2.838 US bushels
WEIGHTS			
10 milligrams	1 centigram	1 hectolitre	2.750 UK bushels
10 centigrams	1 decigram	1 cu. metre	35.3147 cu. feet
10 decigrams	1 gram	1 cu. metre	1.30795 cu. yards
10 grams	1 decagram	1 cu. metre	264.172 US gallons
10 decagrams	1 hectogram	1 cu. metre	219.969 UK gallons
10 hectograms	1 kilogram	1 cu. metre	6.11025 UK bulk barrels
100 kilograms	1 quintal		
10 quintal	1 ton	Weight (Mass)	
1000 kilograms	1 ton	1 milligram	0.01543 grains
		1 gram	0.03527 ounces
		1 kilogram	2.20462 pounds
METRIC EQUIVALENTS			
Length		1 metric quintal	220.462 pounds
		1 metric ton	2,204.62 pounds
1 millimetre	0.03937 ins	1 metric ton	1.10231 short tons
1 centimetre	0.3937 ins	1 metric ton	0.984207 long tons
1 metre	39.3701 ins		
1 metre	3.2808 ft	SQUARE MEASURE	
1 metre	1.0936 yds	144 sq. ins	1 sq. foot
1 metre	0.54681 fathoms	9 sq. feet	1 cu. yard
1 kilometre	0.62137 miles (land)	1,210 sq yds	1 rood
1 kilometre	0.53961 miles (UK sea)	4 roods	1 acre (4840 sq. yd.)
1 kilometre	0.53996 miles, international nautical	640 acres	1 sq. mile
Area		CUBIC MEASURE	
1 sq. millimetre	0.00155 sq. ins	1,728 cu. ins	1 cu. foot
1 sq. centimetre	0.1550 sq. ins	27 cu. feet	1 cu. yard
1 sq. metre	10.7639 sq. feet	128 cu. feet	1 cord (wood)
1 sq. metre	1.19599 sq. yards	40 cu. feet	1 ton (shipping)
1 hectare	2.47105 acres	2,150.42 cu. ins	1 standard bu
1 sq. kilometre	247.105 acres	231 cu. ins	1 US standard gal
1 sq. kilometre	0.3861 sq. miles	1 cu. foot	about 4/5 of a bushel
AVOIRDUPOIS WEIGHT			
16 drams	1 ounce		
16 ounces	1 pound		
14 pounds	1 stone		
28 pounds	1 quarter		
4 quarters	1 cwt		
20 cwts	1 ton (2,240 lbs)		
2,000 pounds	1 short ton		
2,240 pounds	1 long ton		