

Intermodal Shipping - Inside Ocean Container Dimensions

Advertised Sea Container Dimensions (Also called intermodal Containers)

Interior Dimensions of Dry Freight Containers including Standard and High Cube, also called HC container dimensions and HQ container dimensions:



Will your cargo fit ?

APM Maersk Container Dimension s	Length	width	Height	Volume	Hapag- Lloyd Container Dimension s	Length	width	Height	Volume
Maersk 20' Standard	590.6 cm	235.0 cm	239.3 cm	33.2 M3	Hapag- Lloyd 20 ' Std.	590.0 cm	235.2 cm	239.2 cm	33.2 M3
	232.5 in	92.5 in	93.9 in	1172 Cu Ft		232.1 in	92.6 in	94.3 in	1172 Cu Ft
Maersk 40' Standard	1203.2 cm	235.0 cm	239.3 cm	67.7 M3	Hapag- Lloyd 40 ' Std.	1202.9 cm	235.0 cm	239.2 cm	67.6 M3
	473.8 in	92.5 in	94.1 in	2386 Cu Ft		473.5 in	92.6 in	94.3 in	2387 Cu Ft
Maersk 40' High Cube	1203.2 cm	235.0 cm	269.7 cm	76.3 M3	Hapag- Lloyd 40 ' High Cube	1202.4 cm	235.0 cm	269.7 cm	76.2 M3
	473.8 in	92.5 in	106.1 in	2693 Cu Ft		473.4 in	92.5 in	106.5 in	2691 Cu Ft
Maersk 45' High Cube	1355.6 cm	235.0 cm	269.7 cm	85.9 M3	Hapag- Lloyd 45 ' High Cube	1353.2 cm	241.4 cm	269.4 cm	88.0 M3
	533.7 in	92.5 in	106.1 in	3034 Cu Ft		532.7 in	92.6 in	106.3 in	31.1 Cu Ft
MCS Container Dimension s	Length	width	Height	Volume	COSCO Container Dimension s	Length	width	Height	Volume
MSC 20' Standard	590 cm	235 cm	239.3 cm	33.2 M3	COSCO 20' Standard	589.8 cm	235.0 cm	239.0 cm	33.1 M3
	232 in	92 in	94 in	1172 Cu Ft		232.2 in	92.5 in	94.1 in	1169 Cu Ft
MSC 40' Standard	1203.6 cm	235 cm	239.3 cm	67.7 M3	COSCO 40' Standard	1203.5 cm	235.0 cm	239.3 cm	67.7 M3
	473 in	92 in	94 in	2391 Cu Ft		473.8 in	92.5 in	94.2 in	2391 Cu Ft

Evergreen Container Dimensions					COSCO 40' High Cube				
	Length	width	Height	Volume		1203.0 cm	235.0 cm	269.0 cm	76.0 M3
Evergreen 20' Standard	589.8 cm	235.2 cm	238.5 cm	33.1 M3		473.6 in	92.5 in	105.9 in	2684 Cu Ft
	232.8 in	92 in	93 in	1169 Cu Ft					
					Container Dimensions	Length	width	Height	Volume
Evergreen 40' Standard	1203.2 cm	235.2 cm	238.5 cm	67.5 M3	APL 20' Standard	589.8 cm	235.2 cm	239.2 cm	33.2 M3
	473.7 in	92 in	93 in	2384 Cu Ft		232.0 in	93.0 in	94.0 in	1172 Cu Ft
Evergreen 40' High Cube	1203.2 cm	235.2 cm	269.0 cm	76.1 M3	APL 40' Standard	1203.2 cm	235.2 cm	239.2 cm	67.7 M3
	473.7 in	92 in	105.9 in	2687 Cu Ft		474.0 in	93.0 in	94.0 in	2391 Cu Ft
Evergreen 45' High Cube	1355.6 cm	235.2 cm	269.0 cm	85.8 M3	APL 40' High Cube	1203.3 cm	235.2 cm	269.8 cm	76.4 M3
	533.7 in	92 in	105.9 in	3030 Cu Ft		474.0 in	93.0 in	106.0 in	2698 Cu Ft
Hanjin Container Dimensions	Length	width	Height	Volume	APL 45' High Cube	1355.6 cm	235.2 cm	270.1 cm	86.1 M3
Hanjin 20' Standard	589.7 cm	234.8 cm	239.0 cm	33.1 M3		534.0 in	93.0 in	106 in	3041 Cu Ft
	232.2 in	92.4 in	93.8 in	1169 Cu Ft					
					APL 48' High Cube	1447.0 cm	250.5 cm	272.6 cm	98.8 M3
Hanjin 40' Standard	1203.1 cm	234.8 cm	239.0 cm	67.5 M3	(North America Only)	570.0 in	98.6 in	107.3 in	3489 Cu Ft
	473.6 in	92.4 in	93.8 in	2384 Cu Ft					
					APL 53' High Cube	1599.4 cm	250.5 cm	271.0 cm	108.6 M3
Hanjin 40' High Cube	1203.1 cm	234.8 cm	269.5 cm	76.1 M3	(North America Only)	629.7 in	98.6 in	106.7 in	3835 Cu Ft
	473.6 in	92.4 in	106.1 in	2687 Cu Ft					
Hanjin 45' High Cube	1355.5 cm	234.8 cm	269.5 cm	85.8 M3	CSCL - China Shipping Dimensions	Length	width	Height	Volume
	533.7 in	92.4 in	106.1 in	3030 Cu Ft					
MOL Container Dimensions	Length	width	Height	Volume	CSCL 20' Standard	589.8 cm	235.2 cm	239.3 cm	33.2 M3
MOL 20' Standard	589.9 cm	235.2 cm	238.6 cm	33.1 M3		232.8 in	92.6 in	94.2 in	1172 Cu Ft

	232.2 in	92.6 in	93.9 in	1169 Cu Ft					
					CSCL 40' Standard	1203.2 cm	235.2 cm	239.3 cm	67.7 M3
MOL 40' Standard	1203.3 cm	235.2 cm	238.6 cm	67.5 M3		473.7 in	92.6 in	94.2 in	2391 Cu Ft
	473.7 in	92.6 in	93.9 in	2384 Cu Ft	CSCL 40' High Cube	1203.2 cm	235.2 cm	269.8 cm	76.4 M3
MOL 40' High Cube	1203.3 cm	235.2 cm	269.1 cm	76.2 M3		473.7 in	92.6 in	106.2 in	2698 Cu Ft
	473.7 in	92.6 in	106.0 in	2691 Cu Ft	CSCL 45' High Cube	1355.6 cm	235.2 cm	269.8 cm	86.0 M3
MOL 45' High Cube	1357.6 cm	234.5 cm	268.6 cm	85.5 M3		533.7 in	92.6 in	106.2 in	3037 Cu Ft
					Container Dimension s	Length	width	Height	Volume
	534.5 in	92.3 in	105.8 in	3019 Cu Ft					
Other shipping lines with container dimensions similar to a OOCL. K Line Zim Yang Ming Line HSG CSAV Group Hyundai M.M. UASC PIL Wan Hai Lines UASC MISC Berhad Iris Lines RCL Grimaldi Sea Consortium CCNI Maruba Swire Shipping KMTC Seaboard Scholler Group Horizon Matson					NYK 20' Standard	588.2 cm	234.6 cm	237.6 cm	32.8 M3
					(min dims)	231.6 in	92.4 in	93.4 in	1158 Cu Ft
					NYK 40' Standard	1202.3 cm	234.6 cm	228.0 cm	67.0 M3
					(min dims)	473.3 in	92.4 in	93.4 in	2366 Cu Ft
					NYK 40' High Cube	1202.3 cm	234.6 cm	261.9 cm	73.9 M3
					(min dims)	473.3 in	92.4 in	103.1 in	2610 Cu Ft
					NYK 45' High Cube	1354.9 cm	235.0 cm	269.0 cm	85.7 M3
					(min dims)	533.0 in	92.4 in	105.9 in	3027 Cu Ft