



Container Types Overview

By the wide range of different standard and special container types we are able to offer the suitable container for every product.

Details on the dimensions and loading of the containers are given on the page below.

Note:

The given data are merely base data. There might be differences depending on the carrier.

Standard Container 20' 40' 40' High-Cube Version

Suitable for any general cargo. Various lashing devices on the top and bottom longitudinal rails and cornerpost.

Hardtop Container 20' 40' 40' High-Cube Version

Equipped with a removable steel roof. Especially for heavy loads and overheight cargo. Loading through roof opening and doorway by swung out doorheader.

Open-Top Container 20' 40'

With removable tarpaulin. Especially for overheight cargo. Loading either from top side or door side by swung out doorheader.

Flat Rack 20' 40' 40' High-Cube Version

Especially for heavy loads and overwidth cargo.

Platform 20' 40'

Especially for heavy loads and oversized cargo. Non domestic shipments.

Ventilated Container 20'

Especially for cargo which needs ventilation.

Refrigerated Container 20' 40' 40' High-Cube Version

Reefer Container do have their own electrically operated cooling/ heating unit. The power supply is provided by ship's electrical plant, by terminal or by "clip-on" diesel generator.

Insulated Container 20' 40'


These container do not have their own cooling facility. The cooling/ heat is supplied by a onboard Conair plant, by terminal or by a "clip-on" reefer unit.


Tank Container 20'


For the transport of liquid food, e.g.:


- Alcohols
- Fruit juices
- Edible oils
- Food additives.


Kuehne & Nagel offers you, with regard to your requirements a made to measures service. For more details please contact your nearest Kuehne & Nagel office.


Container 20' Standard			Millimeter/mm	Foot/ft	
	Internal	Length	5895	19' 4 1/8"	
		Width	2350	7' 8 1/2"	
		Height	2392	7' 10 1/8"	
	Door Opening	Width	2340	7' 8 1/8"	
		Height	2292	7' 6 1/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			2250	4960	
				28230	62240
Capacity			Cubic meter	Cubic foot	
			m3	cu.ft	
			33,2	1172	

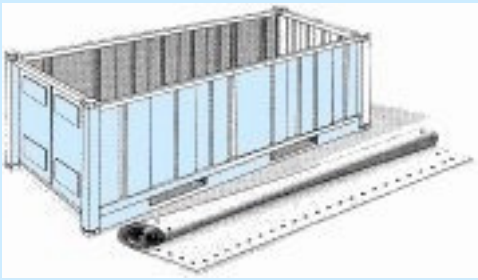
Container 40' Standard			Millimeter/mm	Foot/ft	
	Internal	Length	12029	39' 5 1/2"	
		Width	2350	7' 8 1/2"	
		Height	2392	7' 10 1/8"	
	Door Opening	Width	2340	7' 8 1/8"	
		Height	2292	7' 6 1/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			3780	8330	
				26700	58870
Capacity			Cubic meter	Cubic foot	
			m3	cu.ft	
			67,7	2390	

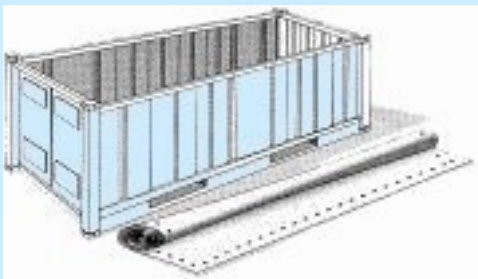
Container 40' Standard High Cube			Millimeter/mm	Foot/ft	
	Internal	Length	12024	39' 5 3/8"	
		Width	2350	7' 8 1/2"	
		Height	2697	8' 10 1/8"	
	Door Opening	Width	2338	7' 8"	
		Height	2585	8' 5 3/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			4020	8860	
				26460	58340
Capacity			Cubic meter	Cubic foot	
			m3	cu.ft	
			76,3	2694	

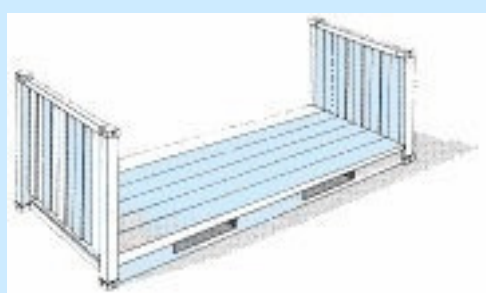
Container 20' Hardtop			Millimeter/mm	Foot/ft	
	Internal	Length	5886	19' 3 3/4"	
		Width	2342	7' 8 1/8"	
		Height	2375	7' 9 1/2"	
	Door Opening	Width	2336	7' 8"	
		Height	2280	7' 5 3/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			2290	5710	
				27890	61490
Capacity		Cubic meter	Cubic foot		
		m3	cu.ft		
		32,8	1160		

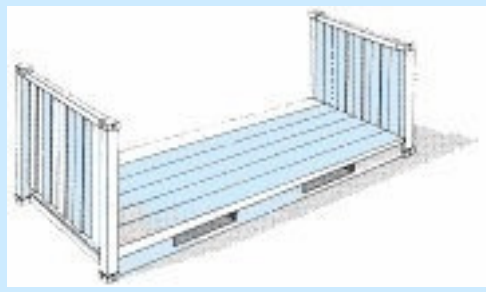
Container 40' Hardtop			Millimeter/mm	Foot/ft	
	Internal	Length	12020	39' 5 1/4"	
		Width	2342	7' 10"	
		Height	2388	7' 10"	
	Door Opening	Width	2336	7' 8"	
		Height	2292	7' 6 1/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			4700	10360	
				25780	56840
Capacity		Cubic meter	Cubic foot		
		m3	cu.ft		
		67,2	2374		

Container 40' Hardtop High Cube			Millimeter/mm	Foot/ft	
	Internal	Length	12020	39' 5 1/4"	
		Width	2342	7' 8 1/8"	
		Height	2693	8' 10"	
	Door Opening	Width	2336	7' 8"	
		Height	2597	8' 6 1/4"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			4900	10803	
				25580	56394
Capacity		Cubic meter	Cubic foot		
		m3	cu.ft		
		75,8	2677		

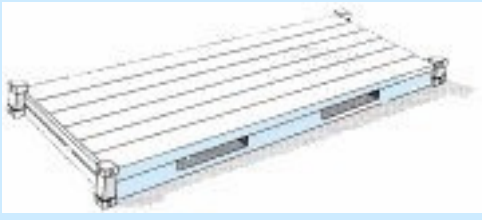
Container 20' Open-Top			Millimeter/mm	Foot/ft	
	Internal	Length	5897	19' 4 1/8"	
		Width	2350	7' 8 1/2"	
		Height	2377	7' 9 1/2"	
	Door Opening	Width	2338	7' 8"	
		Height	2280	7' 5 3/4"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare Max. Payload		30480	67200
				2350	5180
				28130	62020
	Capacity			Cubic meter	Cubic foot
			m3	cu.ft	
			32,5	1149	

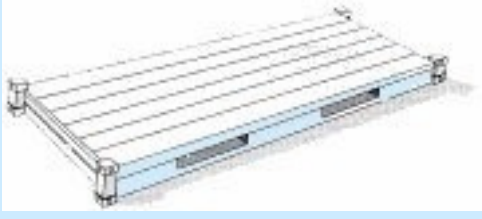
Container 40' Open-Top			Millimeter/mm	Foot/ft	
	Internal	Length	12030	39' 5 5/8"	
		Width	2350	7' 8 1/2"	
		Height	2377	7' 9 1/2"	
	Door Opening	Width	2338	7' 8"	
		Height	2292	7' 6 1/4"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare Max. Payload		30480	67200
				3850	8490
				26630	58708
	Capacity			Cubic meter	Cubic foot
			m3	cu.ft	
			66,4	2345	


Container 20' Flat Rack			Millimeter/mm	Foot/ft	
	Internal	Length floor	6038	19' 9 3/4"	
		Length min.	5612	18' 4 7/8"	
		Width floor	2438	8' 0"	
		Width min.	2210	7' 2 7/8"	
		Height Height	2213	7' 3 1/8"	
		bottom	370	1' 2 9/16"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
				34000	74956
		Tare		2740	6040
		Max. Payload		31260	68910

Container 40' Flat Rack			Millimeter/mm	Foot/ft	
	Internal	Length floor	12086	39' 7 7/8"	
		Length min.	11826	38' 9 5/8"	
		Width floor	2224	7' 3 1/2"	
		Width min.	2224	7' 3 1/2"	
		Height Height	1981	6' 6"	
		bottom	610	2'	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
				30480	67200
		Tare		4200	9265
		Max. Payload		26280	57935


Container 40' Flat Rack High Cube			Millimeter/mm	Foot/ft	
	Internal	Length floor	12060	39' 6 3/4"	
		Length min.	11660	38' 3 1/8"	
		Width floor	2365	7' 9 1/8"	
		Width min.	2200	7' 2 5/8"	
		Height Height	2245	7' 4 3/8"	
		bottom	648	2' 1 1/2"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
				45000	99210
		Tare		5700	12570
		Max. Payload		39300	86640


Container 20' Platform			Millimeter/mm	Foot/ft	
	Internal	Length	6058	20'	
		Width	2438	8'	
		Height bottom	370	1'29/16"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare		30400	74950
		Max. Payload		2740	6040
			31260	68910	


Container 40' Platform			Millimeter/mm	Foot/ft	
	Internal	Length	12192	40'	
		Width	2438	8'	
		Height bottom	648	2'11/2"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare		45500	99210
		Max. Payload		5700	12570
			39300	86640	


Container 20' Ventilated			Millimeter/mm	Foot/ft	
	Internal	Length	5895	19' 4 3/32"	
		Width	2321	7' 7 3/8"	
		Height	2392	7' 10 1/8"	
	Door Opening	Width	2340	7' 8 1/8"	
		Height	2292	7' 6 1/4"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare		30480	
		Max. Payload		2490	67200
				27990	5490
		Cubic meter		61710	
		m3			
Capacity			33	Cubic foot	


cu.ft
1167


Container 20' Refrigerated			Millimeter/mm	Foot/ft	
	Internal	Length	5534	18' 1 7/8"	
		Width	2316	7' 7 3/10"	
		Height	2331	7' 7 3/4"	
	Door Opening	Width	2316	7' 7 3/16"	
		Height	2290	7' 6 3/16"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	30480	67200	
			3030	6680	
				27450	60520
Capacity			Cubic meter	Cubic foot	
			m3	cu.ft	
			29,9	1056	

Container 40' Refrigerated High Cube			Millimeter/mm	Foot/ft	
	Internal	Length	11583	38'	
		Width	2286	7' 6"	
		Height	2532	8' 3 5/8"	
	Door Opening	Width	2294	7' 6 1/4"	
		Height	2550	8' 4 3/8"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare			
		Max. Payload	34000	74950	
			4120	9080	
				29880	65870
Capacity			Cubic meter	Cubic foot	
			m3	cu.ft	
			67,0	2366	

Container 40' Refrigerated			Millimeter/mm	Foot/ft	
	Internal	Length	11563	37' 11 1/4"	
		Width	2294	7' 6 1/4"	
		Height	2261	7' 5"	
	Door Opening	Width	2288	7' 6"	
		Height	2188	7' 2 1/8"	
			Max. Gross	Kilogramm/kg	Lbs/Pound
	Weight	Tare	3048 0		
		Max. Payload	4600	74950	
			2940 0	10140	
				Cubic meter	64820
			m3		
Capacity			60	Cubic foot	
				cu.ft	
				2120	

Container 20' Insulated			Millimeter/mm	Foot/ft	
	Internal	Length	5724	18' 9 3/8"	
		Width	2286	7' 6"	
		Height	2014	6' 7 1/4"	
	Door Opening	Width	2286	7' 6"	
		Height	2067	6' 9 3/8"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare Max. Payload		24000	52910
				2550	5620
				21450	47290
	Capacity			Cubic meter	Cubic foot
			m3	cu.ft	
			26,4	933	

Container 40' Insulated			Millimeter/mm	Foot/ft	
	Internal	Length	11840	38' 10 1/8"	
		Width	2286	7' 6"	
		Height	2120	6' 11 1/2"	
	Door Opening	Width	2286	7' 6"	
		Height	2195	7' 2 3/8"	
	Weight	Max. Gross		Kilogramm/kg	Lbs/Pound
		Tare Max. Payload		30480	67200
				3850	8490
				26630	58710
	Capacity			Cubic meter	Cubic foot
			m3	cu.ft	
			60,6	2140	

Container 20' Tank		Kilogramm/kg	Lbs/Pound
	Volume	2732 1	60260
			Liter/Litre Water
	Capacity	2400 0	