

Equipment

Dry Containers

20' Dry Standard



Inside Length:	19'4" (5.890)	Outside Length:	20'
Inside Width:	7'8" (2.350)	Outside Width:	8'
Inside Height:	7'10" (2.390)	Outside Height:	8'6"
Door Opening:	7'8"W x 7'5"H		
Empty Weight:	4,870 lbs		
Cubic Capacity:	33.1CBM		

40' Dry Standard



Inside Length:	39'6" (12.029)	Outside Length:	40'
Inside Width:	7'8" (2.350)	Outside Width:	8'
Inside Height:	7'10" (2.390)	Outside Height:	8'6"
Door Opening:	7'8"W x 7'5"H		
Empty Weight:	7,800 lbs		
Cubic Capacity:	67.7CBM		

40' Dry High-Cube



Inside Length:	39'6" (12.029)	Outside Length:	40'
Inside Width:	7'8" (2.350)	Outside Width:	8'
Inside Height:	8'10" (2.698)	Outside Height:	9'6"
Door Opening:	7'8"W x 8'5"H		
Empty Weight:	8,110 lbs		
Cubic Capacity:	76.4CBM		

45' Dry High-Cube



Inside Length:	44'6" (13.548)	Outside Length:	45'
Inside Width:	7'8" (2.350)	Outside Width:	8'
Inside Height:	8'10" (2.698)	Outside Height:	9'6"
Door Opening:	7'8"W x 8'5"H		
Empty Weight:	10,000 lbs		
Cubic Capacity:	86.0CBM		

Temperature Controlled Containers -- Refrigerated

20' Refrigerated Standard



Inside Length:	17'11" (5.435)	Outside Length:	20'
Inside Width:	7'6" (2.286)	Outside Width:	8'
Inside Height:	7'5" (2.245)	Outside Height:	8'6"
Door Opening:	7'6"W x 7'5"H		
Empty Weight:	6,089 lbs		
Cubic Capacity:	28.4CBM		

40' Refrigerated High-Cube



Inside Length:	38' (11.558)	Outside Length:	40'
Inside Width:	7'6" (2.286)	Outside Width:	8'
Inside Height:	8'3" (2.505)	Outside Height:	9'6"
Door Opening:	7'8"W x 8'H		
Empty Weight:	10,400 lbs		
Cubic Capacity:	66.1CBM		

Open Equipment

40' Flatrack



Inside Length:	38'4"	Outside Length:	40'
Inside Width:	7'6"	Outside Width:	8'
Inside Height:	6'6"	Outside Height:	8'6"
Empty Weight:	10,250 lbs		
Cubic Capacity:	1,972 ft.		

各类集装箱常用技术规范
COSCON CONTAINER TECHNICAL DATA

尺寸单位：毫米 体积单位：立方米 重量单位：千克
The dimensions are in millimeters. Capacity in CBM. Weight in kg.

一.箱体内部尺寸 Internal dimensions

	干货箱 Dry			冷藏箱 Reefer			开顶箱 Open Top			框架箱 Flat Rack		
	L	W	H	L	W	H	L	W	H	L	W	H
20'	5890	2350	2390	5435	2286	2245	5900	2330	2337	5628	2178	2159
40'	12029	2350	2390	/	/	/	12025	2330	2337	11762	2178	2159
HC	12029	2350	2698	11558	2286	2505	/	/	/	/	/	/
45	13548	2350	2698									

二.箱体内容积及载重量 Capacity and Payload

	干货箱 Dry		冷藏箱 Reefer		开顶箱 Open Top		框架箱 Flat Rack	
	Cu	P	Cu	P	Cu	P	Cu	P
20'	33.1	21740	28.4	27560	32.6	21740	/	27800
40'	67.7	26940	/	/	56.8	26410	/	40250
HC	76.4	26870	66.1	29320	/	/	/	/
45	86.0	26000						

三.各类箱箱号首位数字之含义 Meaning of the first digit of container serial number

	干货箱 Dry					冷藏箱 Reefer				开顶箱 Open Top	框架箱 Flat Rack
20'	0	3	2	6	8	22	23	25	26	52	92
40'	1		4		7	20	21	24	27	54	94
HC	96					29				/	/

四.箱门开度尺寸 Door opening Dimensions

干货箱 Dry					
20'		40'		HC	
W	H	W	H	W	H
2340	2280	2340	2280	2340	2585