

FCL Container types and Specifications

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Dry FCL Specifications



Dry / Steel		Door openings (mm)		Internal dimensions (mm)			Weight (kg)			Volume (m ³)	
Type	Size	Width	Height	Length	Width	Height to load line	Max. Gross	Tare	Max. Payload	Capacity to load line	
20" std	20' x 8' x 8' 6"	2,340	2,274	5,896	2,350	2,385	27,000	2,150	24,850	33	

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40" std	40' x 8' x 8' 6"	2,339	2,274	12,035	2,350	2,393	32,500	3,700	28,800	67
40" high	40' x 8' x 9' 6"	2,340	2,577	12,035	2,350	2,697	34,000	3,800	30,200	76
45" high	45' x 8' x 9' 6"	2,340	2,585	13,556	2,352	2,697	32,500	4,800	27,820	86

Refrigerated Containers



Reefer / Steel		Door openings (mm)		Internal dimensions (mm)			Weight (kg)			Volume (m ³)
Type	Size	Width	Height	Length	Width	Height to load line	Max. Gross	Tare	Max. Payload	Capacity to load line
20" std	20' x 8' x 8' 6"	2,294	2,201	5,451	2,290	2,156	30,480	2,930	27,550	27,9
40" high	40' x 8' x 9' 6"	2,278	2,473	11,578	2,280	2,425	34,000	4,500	29,500	64

Reefer / Aluminium		Door openings (mm)		Internal dimensions (mm)			Weight (kg)			Volume (m ³)
Type	Size	Width	Height	Length	Width	Height to load line	Max. Gross	Tare	Max. Payload	Capacity to load line
20" std	20' x 8' x 8' 6"	2,286	2,188	5,430	2,286	2,155	27,000	2,750	24,250	26,8
40" std	40' x 8' x 8' 6"	2,294	2,174	11,577	2,294	2,110	32,500	3,900	28,600	56,1
40" high	40' x 8' x 9' 6"	2,290	2,535	11,577	2,294	2,409	32,500	4,150	28,350	64,1

Flat Racks



Flat rack / Steel		Internal dimensions (mm)					Weight (kg)			
Type	Size	Length	Width	Height	length between headers	length between corner posts	width between corner posts	Gross	Tare	Max. Payload
20' fixed-corner	20' x 8" x 8' 6"	5,935	2,398	2,327	5,935	5,693	2,106	24,000	2,560	21,440
20' collapsible	20' x 8' x 8' 6"	5,966	2,418	2,286	5,850	5,422	2,058	30,480	2,970	27,510
40' fixed-corner	40' x 8' x 8' 6"	12,080	2,438	2,103	12,080	11,796	2,114	30,480	5,480	25,000

Flat rack / Steel		Internal dimensions (mm)		Maximum load (kg)		Weight (kg)			
Type	Size	Length	Width	Concentrated (kg/sq.feet)	on mid 10 ft	Max. Gross	Tare	Max. payload	
40 atd	40'x 8'x 20' 3/8"	12,052	2,438	4,535		12,148	44,440	4,860	39,580

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Open Top Containers



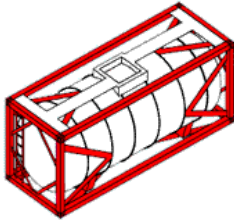
Open-tops / Steel		Internal dimensions (mm)		Door openings (mm)			Top openings (mm)		Weight (kg)		Volume (m ³)
Type	Size	Length	Width	Height	Width	Height	Length	Width	Max.	Tare	Max. Capacity

									Gross		Payload	
20' open-top	20'x 8'x 8'6"	5,919	2,340	2,286	2,286	2,251	5,425	2,223	24,000	2,177	28,230	32
40' open-top	40'x 8'x 8'6"	12,043	2,338	2,272	2,289	2,253	11,622	2,162	30,480	4,300	28,700	64

Open-tops / Aluminium		Internal dimensions (mm)		Door openings (mm)			Top openings (mm)		Weight (kg)		Volume (m ³)	
Type	Size	Length	Width	Height	Width	Height	Length	Width	Max. Gross	Tare	Max. Payload	Capacity
20' open-top	20'x 8'x 8'6"	5,893	2,346	2,353	2,338	2,273	5,488	2,230	30,480	2,250	21,823	32

Please note there may be slight size variations for some containers, as well as limitations regarding acceptance in certain locations.

Tank Containers



size	20' x 8' x 8' 6"
construction	Steel frame/stainless steel tank
inside dimensions	
-height	-
-width	-
-length	-
door opening	
-width	-
-height	-
weights	
-gross	30480 kg / 67200 lbs
-tare	3070 kg / 6768 lbs
-payload	27410 kg / 60425 lbs
volume	
-cbm	21000 litre
-cbf	5547 US gallons
forklift pockets	yes